Project	Description	Technology Stack
Board Of Explorer	Web application which will be used by explorers to manage their Trips, mileages and Airlines & hotel communities with communication/posts/comments across various users.	React.js, Redux, Node.js, MongoDB, hosting on AWS
PatientPoint - Assessment	PatientPoint provides an web based application to Assess various health based surveys from patients and later integrate them with multiple third party EMR systems like SansoraHealth, HealthAware, Updox and PatientPoint IXR system. Later these health surveys are shared with selected provider for assessment.	Angular.js, Node.js, PostgresSQL, REST API, Oauth-2 based third Party EMR Integrations.
Ezzybite	This is a Web and mobile application for food delivery system that allow to anyone can order food in office at lunch time from nearby restaurant. User can use either web or mobile application (Android/Iphone). URL: (https://www.ezzybite.com)	React Native, PHP, Codeignitor, Microsoft Azure Server
Dreamcarrykart Ecommerce App	The project is ecommerce system that allow to anyone can purchase men items, women items with add wallet facilities. User can view this application both on Web and mobile.	React Native, PHP, Codeignitor, Microsoft Azure Server
Encompass – QC / ChannelReady	ChannelReady software provides provision to record the technical metadata of media files, multiple broadcast channels to upload their schedule and generate relevant playout files in ITXML or BXF format which can be played on ITX Player to generate the continous live stream to broadcast. Along with this, it will also create logs for the actual running system to compare schedule with final live events with actual duration for billing.	HTML5, JavaScript, Reactjs, React-Redux, highcharts.js, ASP.net webAPI, hosting on Azure.
Konika Minolta – Raptor UI	Konika Minolta has multiple servers running across the globe. Profiling of various performance parameters for these servers across multiple business units are captured using appFirst API (now ScienceLogic) and stored in impala Hadoop database. We provide the user and admin consoles to graphical interfaces to analyses these data-points using multiple widgets like AverageResponseTime, Benchmarking, serverUtlization, etc.	HTML5, JavaScript, AngularJs, highcharts.js, node.js.
Eyes 4 Lives	This App is designed to monitor the eyes of people who are spending the majority of their time in front of a screen. It displays the stats such as blinkrate which helps the person to take extra care of their eyes.	Python Flask, HTML, CSS, Jinja, Flask-extensions, nginx -server.

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Modern Alkame Biomarker IO	Modern Alkame provides a personalized, comprehensive recommendation for nootropics. Customized nootropics based on user personal chemistry, goals, and data to discover the best supplements to enhance your cognitive performance through cutting edge neuroscience. They have integrations with multiple third party systems like validic, podio to get various user data elements.	HTML5, JavaScript, ReactJs, React-Redux, GulpJs, babel and Webpack2, node.js.
ObeoHealth – Plan Advisor	Developed health care management tool for employees and their families available at fingertips. Securely interact with providers, clinical records and insurance information. Employees and employers can save on their large insurance bills based on their past records and using our predictive analysis for future.	HTML5, css, Backbone.js, Node.js, Java, python, ios, android and PostgreSQL
ObeoHealth – Provisioning Tool	Obeo health provides the applications which uses the past health information of users and combining this with Data analytics engine to give unprecedented insight into probable healthcare choices and expenses. An internal tool built using AngularJS and Django. Role: Handling and integrating new functionalities and managing the tool overall.	HTML5, Angular.js 4, Node.js, SCSS and PostgreSQL
ObeoHealth – Employer Dashboard	Obeo health provides the applications which uses the past health information of users and combining this with Data analytics engine to give unprecedented insight into probable healthcare choices and expenses. Role: Handling crawler jobs and other warehouse jobs.	HTML5, css, Backbone.js, Node.js, Java, Python, ios, android and PostgreSQL
ObeoHealth – Grapevine	Grapevine is web based application which is designed to mange and store data manually into the Obeo warehouse. It maintains data entry requirements by following data program techniques and procedures. It also Maintains operations by following policies and procedures, reporting needed changes. Contributes to team effort by accomplishing related results as needed.	HTML5, CSS3, JavaScript, Angular.js, Node.js, Django python and MySql, bootstrap
Oranj	Oranj is a B2B White Labeled SaaS application designed for Financial Advisors to use with their clients and prospective clients. Oranj is only accessible through an Advisor's Firm. Oranj provides Advisors/Clients the ability to stay connected, collaborate and provide/receive service faster and more efficiently. Equally important is using Oranj with Prospects to create a better experience for Prospects assessing a potential relationship with an Advisor. Oranj software helps facilitate meaningful conversations & real-time collaboration.	HTML5, Angular.js, Jquery, JAVA, Spring, Hibernate, Node.js, MongoDB and MySql

Project	Description	Technology Stack
Gimmegrub	RTO (Real Time Ordering) is a platform providing and maintaining the large number of food ordering websites to the consumer and restaurant owner for ordering any delicious food from their favorite restaurant at their doorstep. RTO is servicing with top most POS to all restaurant owner. Also providing the food mobile based app (iOS/Android/BlackBerry) for all restaurants.	HTML5, jQuery, BackBone, HandleBar, Java EE, Struts, Hibernate, MySQL Android, iOS, Ionic Framework
Gimmegrub – Grub Tools	Grubtools is providing a platform to start-up new restaurant's business or grow your existing restaurant with grubtools. Grubtools providing many good services with Online Ordering Site, Mobile App, POS Integration, Credit Cards Payment. Also Grubtools Ads, online advertisement and marketing with Email Marketing, TV Advertisement, Magazine Advertisement etc.	HTML5, jQuery, BackBone, HandleBar, Java EE, Struts, Hibernate, MySQL Android, iOS, Ionic Framework
Guided Processing System	Guided processing System provides a Prescription Management System for Ordering compounded Drugs Order for Human & as well as for Pet as per related Doctor's & Hospitals so that they can have best Drug related to their problems. Using this System Patient or owner of Patient will be having a vast range of Doctor's & hospitals depending on their locality & area..	HTML5, Backbone Marionette framework, .NET based REST API, SQL Server, Selenium automation, Jenkins.
LoveToKnow	LoveToKnow is a micro-blogging site for online media company that owns and operates a family of web sites dedicated to providing high quality, useful information to Internet users. It is having multiple channels like business, money, beauty.	PHP, Wordpress, Symfony, jQuery, JavaScript, HTML, CSS, ApacheDatabase, Mysql
ON24 – Media transcoding utility	Online chat application, requires an encoder which can take the live media from connected webcam/mic and then transfer it to multiple clients connected in that chat room. This application was developed using Windows Media service and using MS encoder with all connected clients are communicating with each other through sockets and HTTP streaming.	VC, .NET, C#, Silverlight, TFS, WME9, MS Expression encoder, WMS service, socket programming, HTML.
ReUni Social networking	Reuni is a powerful alumni tool allowing users to tap into their alumni networks easily and effectively.	HTML5, CSS3, JavaScript, Angular.js, Ionic, HandleBars, Node.js
Ask	Ask Modernization is an organization that deals with supplying the daily eatables and usable items to the prison inmates. These inmates are given a limited amount of money in their accounts, which they can use to order. The organization provides these prisoners with a large variety of eatables and usable items to order from, at cheap and affordable prices.	HTML5, CSS3, , Angular.js, Node.js and MySql, Ionic Framework

Project	Description	Technology Stack
PMI ChapterApp	PMI Washington D.C is a dynamic chapter that strives to add value for its members. Our app allows you to earn PDUs and get plugged in and stay connected to the area's frequent project management learning and networking activities. Learn about upcoming events and speakers with a few touches of your mobile device. Upcoming features will allow you to earn PDUs at your convenience.	HTML5, jQuery, Angular.js, MySQL, Android, iOS, Ionic Framework, PhoneGap
Iabol – Online shipment handling	Online Shipment agency want to store the details of their shipment details on the Azure blob. This includes the console application to manage multiple environment configuration and windows service to continuously archive the records related to completed shipment to Azure Blobs and also store the related MetaData to Azure Tables for local Travel database. There is Web Application to manage the records at Azure Blobs.	C#, ASP.NET, Entity framework, Java Scripts, JQuery, CSS, MVC4.
Implant Systems	The Implamt Systems provides All-in-One spectrophotometer with proven micro volume (0.3µl) and cuvette performance. Optimized for quantification and purity assessment of nucleic acid and protein samples, the Implen brings unmatched performance and features in a flexible, compact, and easy to use spectrophotometer. It is used in medical industry	Sencha, HTML5, CSS3, JavaScript, PhoneGap, Angular.js, HandleBars, Node.js, C/C++, ubuntu
oneSense	One-Sense is web application and also has mobile application for major platform like IOS & Android. One-Sense has Wordpress plugin to manage the admin section like creating tour, locations etc. User can access the tours and purchase the tour using the mobile app. Once user purchase the tours, user can visit the locations of that tour and get information on their mobile.	HTML5, CSS3, JavaScript, Backbone.js, HandleBars, Node.js and MySql
FLM.TV	FLM.TV App provides indie films a good platform to advertise and monetize on their films. It provides the capability to search films on the basis on Category, genre, actor or specific date range. User can play movies and put them on rent (subscription based). Social Media integration is also done to give viral effect to movies.	HTML5, CSS3, JavaScript, Backbone.js, HandleBars, Node.js and MySql
Kie book publishing	This is for US based publishing company. We developed e-books for this company by building the interface of the e-books.	HTML e-Book
Mount Sinai – Bowel Prop Mobile App	Mount Sinai wants to create a mobile application to fix the appointment with doctors, notifying the patients etc. This project contains mobile application (for both Android and iOS devices), REST based Web API & Web application. Mobile Applications is being developed using PhoneGap with Sencha framework and server is based on REST API (.NET) and SQL Server. Management WebApp is developed using HTML5/javaScript and making Ajax calls to server.	C#, REST API, ASP.NET, LINQ, Entity framework, Java Scripts, JQuery, CSS MVC4, Sencha, PhoneGap.

Project	Description	Technology Stack
Mount Sinai – DB Creation	One of the Major Hospital chain in USA wants to create an online Database application, which will be hosted on Azure Cloud and to be used by multiple hospitals to create their own customized database based hospital application. It will help hospital users to create their own database from Scratch and also import data or Table information from xls, csv files. All the database communication and reports will be HIPPA compliant.	C#, ASP.NET4, ADO.NET, LINQ, Entity framework, Java Scripts, JQuery, CSS MVC4, Razor View Engine, Azure, SQL Server.
Microsoft – CSS BI Reporting	Microsoft Customer Support Division is responsible for providing the end user support to MS customers and multiple vendors. I was involved with multiple CSS groups to develop tools & solutions to analyze customer data (MS BI Platform) and viewing them on multiple browsers (using HTML5) and Windows Phone 7/8.	C#, ASP.NET, SQL Server, SharePoint, CRM, Windows Phone7/8, SSRS, SSIS, Silverlight, JavaScript, REST API, Agile Scrum, BizTalk Integration.
Microsoft – Windows ETR Project `	Windows ETR group in Microsoft is responsible for the development and maintenance of various software engineering tools being used inside the Microsoft. We are basically involved in the sustenance and validation of various MS Build services and PM tools (MSFT Proprietary tools). Build services is used to manage information related to all win7 OS builds and to carry out some automated operations on the builds as they come.	C/VC++, C#, Windows DDK, Symbol Server, ATL/COM, Win32, SQL Server, Socket, Multi-Threading, TFS, WTT, Source Depot
Microsoft Retail Management	Microsoft Dynamics Retail Management System is a flexible and scalable retail store management to help retail business succeed. It offers small and mid-market retailers a complete point of sale (POS) solution that can be adapted to meet unique retail requirements. Microsoft Dynamics RMS is built on a proven Microsoft platform that adapts to meet unique and changing retail needs. Retail Management System – This product is built on traditional VB (VB6) and has around 50,000 customers across globe. This is the backbone of the MS Dynamics Retail Management System. Point Of Sale (POS) – This product is a replacement of RMS and is built using .Net.	C#, .NET, ASP.NET, VB.NET, VB6.0, SQL Server, AX-Retail, CRM, Windows Phone7.5, SSRS, Crystal Reports.

Project	Description	Technology Stack
Cloud Practice Group	my responsibility was to define the strategy and come up with multiple Solutions to layout the roadmap of ERS Cloud capability in HCL. We need to work with multiple Sales and Delivery teams to define the overall cloud reference model and drive solutions to cater the new demands in this area. PC Smart: PC Smart is an IT Client management solution that is aimed Small and Medium Business customers. It has smart software and hardware diagnostics and optimization features to improve IT client performance and longevity, admin dashboard for getting an overall view of the IT client health of the organization and virtual desktop provisioning and management features for end-to-end control over IT client performance. PARADIM Framework: PARADIM is the Cloud Capacity Planning and Optimization Solution. It is a web based client/Server application to provide the integrated framework for end-to-end application performance monitoring and optimizing the cloud capacity and subscription in pre and post cloud deployment scenarios.	Java, C/VC++, C#, .NET, SQL Server, Open Source – Ganglia, Nagios, Windows/Linux, Windows Azure, SQL Azure, Amazon EC2
Internet Security Research Lab (ISRL)	I was working on development of multiple project/solutions in Security / Threat domain to enhance the existing product line of CA Threat Business and later integrating the same with them. Some of these projects are: FLIPSTER – Anti Rootkit Solution - specifically designed to detect and clean hidden system objects. It also identifies the mechanism used by malware writers / hackers to hide these objects SharePoint Antivirus Solution – This solution detects and clean the documents/binaries being stored / retrieved from SharePoint portal in an enterprise. So we develop a solution for implementing malware scanning capability over file upload/download in SharePoint using CA Vet engine. CA Gateway Security - first truly multifaceted solution for enterprise security, geared to the content revolution. CA Gateway Security builds on the strengths of CA's award-winning antivirus technology while taking content security to the next level CA Backup and Migration – ISSr5 helps users to have a secure data migration for Business Applications by transferring PC DNA - everything that is unique - from the old computer to the new one.	C/VC++, Windows DDK, Anti-Malware Engine, ATL/COM, Win32, SQL Server, Socket, Multi-Threading, SharePoint

Project	Description	Technology Stack
ING Platform Services	ING is a Wealth Management Firm which has developed a Front End platform (I-WRAP) from where an advisor can invest in various Managed Funds through a single platform. ING has chosen a nominee (HSBC) in Hong Kong market which receives the transactions placed on I-WRAP and interacts with each individual fund house for settlement of the transactions. The mode of communication between Wealth Management Firm and the nominee is SWIFT messaging system.	SQL Migration from SQL 2000 to SQL 2005, DB Schema, Data, Reporting Services, DTS Packages, and SQL Jobs
NEC - MobileProtect®	MobileProtect is a product in the Windows PC security domain. This product protects the leaks of confidential information resulting from loss of mobile PC and unauthorized removal of media. This software basically secure data by encrypting it using 128/256 bit AES and 3DES algorithms and by providing the double authentication (user authentication before standard Windows logon mechanism) for user accessing the data. This additional authentication is done through the password based, key based or fingerprint-based access mechanism. Irrespective of all restrictions and authentication, all the encrypted data is seamlessly available to the authenticated user.	Windows 2K / XP (Japanese & English) x86 & IA-64 processors, C, VC++ 6.0, COM/DCOM, WMI SDK, Win 32 SDK, Windows DDK, File System Driver
Questra Smart Service	Questra is an enterprise software company focused on Intelligent Device Management (IDM) solutions, with a strong focus in the medical device and life science industries. Questra Smart Service is a comprehensive enterprise solution developed using Java using Laszlo for enterprise application that enables manufacturers to use the Internet for monitoring, diagnostics and management of devices.	Windows NT / 2K / XP, Redhat Linux, Java, Laszlo enterprise framework, C/C++, JDK1.2, EJB, Rational Rose, Weblogic 6.1 Server, Oracle 8i, SQL Server
NTT DATA - NAccident®	NAccident is a failure analysis utility, for Windows 2000/ XP (32 or 64 bit), which has performed defrosting (analysis) from an individual crash dumping form. This utility provides the Analysis of User mode and Kernel mode dump files. The data from the Kernel mode and user mode dump files is taken from the KAnalyze and UAnalyze Dlls provided by Microsoft and communication between machines is controlled through the WMI architecture.	Windows 2K / XP (Japanese & English) x86 & IA-64 processors, C, VC++ 6.0, COM/DCOM, WMI SDK, Win 32 SDK, Windows DDK, Kanalyze, UML, Symbol Server, VSS, Rational Robot, Purify, Pure Coverage, MS SQL Server 2000

Project	Description	Technology Stack
NTT DATA - Standalone & Distributed V.I.R.U.S.	V.I.R.U.S. is a trouble-shooting tool. This helps user to identify the Performance bottlenecks in the Stand-alone machine and subsequently in distributed environment. This is done by providing the logging features, API level hooks in core Windows NT system DLLs, capturing key events from Keyboard and Mouse inputs and offering trace function for the Distributed Computing System represented in 3-tier architecture. It offers each logging function by assuming a system on IIS 4.0 (Internet Information Server 4.0), ASP (active server pages) 2.0, MTS 2.0 (Transaction Server 2.0) and MS SQL Server (6.5 or 7.0) with Presentation layers as Internet Explorer. The connection between various machines is provided using Socket programming and data is delivered using ASN 1.0 standards.	Windows NT (Japanese & English), VC++ 6.0, VB 6.0, MFC, Win32 SDK, ATL COM/DCOM, Socket Programming, IIS 4.0, MTS 2.0, SQL 7.0, ASP 2.0, IE 4.0, VSS, Rational Rose, Purify, Pure Coverage, Quantify, McCabe
Electronic Billing and Accounts Receivable System	Electronic Billing provides Patient Billing, Accounts Receivable, Medical Records Abstracting and Collections functionality. It also help the Facilities and Insurance Companies to take the financial information of the Patient and automate the process of Creating Bill of different style and with different rules and formats (according to that of Insurance company plan) and then Post it to Accounts section to work on. Accounts Receivable System (ARS) is concerned with the financial activities of an organization, especially debtors.	Windows NT, VC++ 5.0, MFC, ATL/COM/DCOM, SQL Anywhere,