Nagesh Kumar C

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Overall Profile

To succeed in an environment of growth with excellence to earn a job which provides me job satisfaction and self-development, which help me achieve personal as well as organization goals.

Employers

Currently working as **Software Engineer** at Integra Micro Software Services Ltd. since June 2018.
Worked as **Senior Systems Engineer** at Infosys Private Ltd. from September 2015 - April 2018

Overall Profile

- 3.5 Years of experience as Software Developer in software design, analysis, development using Python
- Good working knowledge on Application development and maintenance life cycle process (SDLC).
- Experience in Water Fall and Agile working models
- Working knowledge of Oracle Database and configuration
- Ability to work in a cross-platform environment
- Hands on experience in application development using Python as the code-behind language.
- Good Working Knowledge of Python, Java, Angular4 and Shell scripting
- Hands on experience of debugging an application using the tools provided by the IntelliJ, PyCharm, Eclipse
- Hands on experience MySQL
- Ability to learn & develop using new technologies quickly.
- Effective in working independently and collaboratively in teams.
- Experience with version controlling tools like Git and Zinc.
- Eager to learn the latest technologies
- Knowledge of HTML, CSS & Jquery

Educational Qualifications

- B.E Graduate under Electrical and Electronics stream from UVCE (2011-2015)

Certifications:

- Python for Data Science: Provided By CognitiveClasses
- ATGCommerce Certification By Oracle

Technical Qualifications:

Operating Systems	Windows 7, Unix/Linux
IDE	Eclipse Oxygen, InteliJ, PyCharm
Source Control Tool	Git GUI.
Tools:	SQL Server 2008, Biglift, Sitefetch Central
Markup Language:	Java Script, HTML, CSS, JSON
Programming Language	Python, Django and Java

Professional Work Experience:

	About the Project: -
	● Maintaining Over 140 e-commerce website across the world by ensuring the site are Up always, Maintain standards requested by the Customer and ensuring to keep the traffic of websites high even during critical sales like Black Friday and Christmas Sales.
Site Reliability Engineering *Client: Bloomreach*	Roles and Responsibilities: - ● Work closely with the Development Team to keep critical technical issues in the product backlog updated ● Work with the team to investigate and improve security and performance as it relates to applications and processes. ● Build tools and automation to prevent re-occurrence of problems to mission-critical products and services ● Troubleshoot application related problems ensuring availability, dependability, and reliability of assigned applications. ● Identify recurring system and application issues and work with all teams and stakeholders in investigating and resolving any issue.

	● Contribute or build from scratch applications to help our functional teams operate efficiently on a day to day basis ● Technologies Used: Python, Java and Shell Scripting.

Zinc *Using Python.* *Client: Bloomreach*	**About the Project: -** ● Simple and Scalable Versioned Controlled Repository. It operates much like a revision control system for source code, but with an emphasis on scalability and simplicity in managing large or numerous data or configuration files. ● Technologies used: Python
	Roles and Responsibilities: - ● Analyzing and Understanding Process from PDD's. ● Breaking Single Process into Smaller Logical Blocks, writing SDD. ● Identifying Business and System Exceptions and Writing Unit test cases. ● Development and integration of Workflows.

Biglift
 	
Using Python,Django Pandas, Scipy, Numpy and MySQL
 	
Client: Bloomreach
	About the Project: -
	
	● Biglift is a Python package and web application for working with data related to organic experiments. The package is also used for generating experiment data, common data aggregations and IO operations (especially with S3 and Redshift).
	● Technologies used:
	  o Scipy - Fetching the analytics data for showing the stats to the customer.
	  o pandas/numpy - used for working with dataframes and time series data
	  o Django - web application framework
	●

	Roles and Responsibilities: - ● Analyzing and Understanding Process from PDD's. ● Breaking Single Process into Smaller Logical Blocks, writing SDD. ● Identifying Business and System Exceptions and Writing Unit test cases. ● Development and integration of Workflows.

PyHangman	**About the Project: -** ● An application developed in Python which is word based game with admin and user role where ● admin plays the role of adding and modifying the question and user will be able to earn the points for every right answer they choose ● Technologies used: Python, OOPs, SQL.
	Roles and Responsibilities: - ● Learning and understanding Micro Services Architecture ● Analyzing the requirement, understanding the clients' requirement. ● Analyzing system dependencies. ● Developing the tasks assigned.

Skytel	**About Project: -** ● An application developed in Python which a customer can use to calculate His monthly bills, choose their monthly plan and view and edit their profile. ● Technologies used: Python, RDBMS, OOP concepts
	Roles and Responsibilities: - ● Analyzing the requirement, understanding the clients' requirement. ● Analyzing system dependencies and getting it fulfilled. ● Developing the tasks assigned. ● Performing unit test of the developed application.

	About Project: - ● FTD flowers (ftd.com) is an e-commerce web-application developed on Skava platform which sales flowers and small gifts for occasions like Birthdays, wedding anniversary and other events. Worked on the

FTD flowers	frontend of this application which consumed JQuery and javascript to fetch the ● Data from Json file (fetched from MongoDB). ● Technologies used: Java Script, MongoDB, JSON. ● Tools: Skava Studio
	Roles and Responsibilities: - ● Analyzing the requirement, understanding the clients' requirement. ● Analyzing system dependencies and getting it fulfilled. ● Developing the tasks assigned and was the single resource. ● Performing unit test of the developed application and providing test support.

Print Bright Printers	**About Project: -** ● Print Bright Printers is an end-to-end e-commerce application, which sells Printers and projectors and office automation equipment. This website is developed on the ATG platform ● Data from Json file (fetched from MongoDB). ● Technologies used: Java, HTML, CSS, SQL, WebLogic server, SQL Developer ● Tools: Oracle Commerce (ATG Commerce)
	Roles and Responsibilities: - ● Analyzing the requirement, understanding the clients' requirement. ● Analyzing system dependencies and getting it fulfilled. ● Developing the tasks assigned and was the single resource. ● Performing unit test of the developed application and providing test support.

Belfort Training	**About Project: -** ● Belfort Training in is a web application developed on top of ATG Commerce ● Core Platform which helps the user to register for the desired courses and view the recent views and course history. This includes end-to-end Concepts of Core Platform including Repositories, ATG form handlers, Components, Droplets.

	● Technologies used: Java, HTML, CSS, SQL, WebLogic server, SQL Developer ● Tools: Oracle Commerce (ATG Commerce)
	Roles and Responsibilities: - ● Analyzing the requirement, understanding the clients' requirement. ● Analyzing system dependencies and getting it fulfilled. ● Developing the tasks assigned and was the single resource. ● Performing unit test of the developed application and providing test support.

Interests

- Reading Books.
- Trekking.
- Interested to visit new place /Travelling.

Personality Traits

- Capable of working independently with minimum supervision & as well as in a team.
- Highly motivated, eager to learn and take on greater responsibility.
- Good communication skills, systematic approach and ability to work effectively in fast paced environments.

Personal Details

Name	Nagesh Kumar Chowdaiah
Date of Birth	21st Jan 1994
Nationality	Indian
Passport No.	M7450248
Language Proficiency	English, Kannada, Hindi, Telugu, Tamil

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

(Nagesh Kumar C)