

Freelancer :- Chilkunda Subrahmanya Ramananda , India					
Contract ID	Company Name	Team Name	Title	Start Date	End Date
17806435	Nicholas Braylan	Nicholas Braylan	Build a Lightsaber: Help Design and Troubleshoot Custom Lightsabers	20-03-2017	27-08-2017
18611965	Josh Ribbeck	Josh Ribbeck	Custom Lathe Cross Slide Table	19-08-2017	25-08-2017
18062090	Philippe saubin	Philippe saubin	Design of a hydraulic test bench	07-05-2017	14-06-2017
17866760	DPD,LLC Delmarva Project Design/Build LLC	DPD,LLC Delmarva Project Design/Build LLC	Manual Crane	30-03-2017	08-06-2017
17632891	Outsource	Team2	Agricultural Tractors Research	15-02-2017	19-04-2017
17644342	E-Z Anchor Puller Mfg. Co.	E-Z Anchor Puller Mfg. Co.	Finish line pull and speed calculations	17-02-2017	03-04-2017
17409773	eSHOW/Netronix Corp.	eSHOW/Netronix Corp.	RFID Gate Design	01-01-2017	30-01-2017
17441954	E-Z Anchor Puller Mfg. Co.	E-Z Anchor Puller Mfg. Co.	Calculations for line pull and line speed of drum anchor winches	09-01-2017	17-01-2017
17393980	Massimiliano Salogni	Massimiliano Salogni	Rotational cylinder	27-12-2016	01-01-2017
17029212	eSHOW/Netronix Corp.	eSHOW/Netronix Corp.	Design a Small badge feeding system for a printer	05-10-2016	28-12-2016
17279484	Dave Goddard	Dave Goddard	Project	30-11-2016	21-12-2016
17177060	Lincoln Davis	Lincoln Davis	Person who can visit engineering/fabrication companies in India.	07-11-2016	17-11-2016
17104338	J. Song	J. Song	Data analysis expert	21-10-2016	26-10-2016
16961078	BL Vigis	BL Vigis	Hydraulic system	20-09-2016	22-10-2016
16914313	BL Vigis	BL Vigis	Gear Box Parts Calculation	09-09-2016	12-09-2016
16668059	Vikram Sagi	Vikram Sagi	Help with Hydraulic Circuit Design	14-07-2016	05-08-2016
15901938	Louvel	Louvel	Drawing of electronic product	06-02-2016	03-08-2016
16066116	Val-U-Pro Consulting Group, LLC	Val-U-Pro Consulting Group, LLC	Zika virus & Microcephaly	10-03-2016	15-07-2016
15778999	TMatch	TMatch	Motorized Farming Plough for tilling	10-01-2016	12-07-2016
15558357	TruMethod LLC	TruMethod LLC	3 Fitness Products. Prototyping and Manufacturing	09-11-2015	11-01-2016
15636727	Sigma-Aldrich Corp.	Sigma-Aldrich Corp.	Packaging CAD Creation	30-11-2015	29-12-2015
15405658	A747	A747	Find Power Transmission Mechanism (GearBox)	24-09-2015	29-12-2015
15234922	shay trade	shay trade	i need fix for water dispenser drawing some parts not work	27-07-2015	29-12-2015
15545960	Sempiture Software	Greyble	Complete Design of water recycling unit	05-11-2015	16-12-2015
15632781	A Hassoun	A Hassoun	Manual press	29-11-2015	29-11-2015
15426413	Raul Dimitri	Raul Dimitri	Design a test setup to measure pressure drop in pipe line with desired output temperature	01-10-2015	19-11-2015
15494995	BMH Global	BMH Global	Hydraulic linkage equations	21-10-2015	25-10-2015
15385053	David Tu	David Tu	Freebees Box	18-09-2015	25-09-2015

15135753	David Wilson	David Wilson	Power Screw Mechanical Advantage Calculation	17-06-2015	25-09-2015
15095290	Gleynware	Gleynware	Solidworks CAD Design	01-06-2015	25-09-2015
15001380	Jon F	Jon F	Steel CAD Drawing for Appliance Bar Project FEE	26-04-2015	25-09-2015
15260974	Hunter Solutions Consumer	Hunter Consumer Solutions	Design part for manufacturing	05-08-2015	14-09-2015
15116073	BCube Global Solutions	BCube Global Solutions	Freelance Manufacturing Engineer Needed	09-06-2015	13-07-2015
14733443	thecomputershops	thecomputershops	I need autocad expert	20-01-2015	26-06-2015
15034013	Khalid	Khalid	Emag 3	08-05-2015	19-06-2015
15010422	Al Daqah	Al Daqah	Steel Frame to Hold 9 TV's	29-04-2015	12-06-2015
15014703	Khalid	Khalid	Electromagnetic VI	30-04-2015	11-06-2015
14966976	Khalid	Khalid	emag2	13-04-2015	11-06-2015
14883532	Khalid	Khalid	emag	13-03-2015	11-06-2015
14863545	Khalid	Khalid	electromag	06-03-2015	11-06-2015
15002149	samuel messinger	samuel messinger	Deflection of parts under load	26-04-2015	12-05-2015
14828158	Chris Loveland	Chris Loveland	Solidworks/CAD Portable Toilet Design	21-02-2015	12-05-2015
14990595	Khalid	Khalid	Emag IV	22-04-2015	23-04-2015
14928187	Cristiana Crin	Cristiana Crin	Teaching AutoCAD	04-04-2015	14-04-2015
14846715	Alex Wiese	Alex Wiese	Calculation tubing flow parameters	28-02-2015	14-04-2015
14951977	Khalid	Khalid	Electromagnetic	08-04-2015	10-04-2015
14883443	KLi	KLi	Prototype Vaporizer	13-03-2015	27-03-2015
14868332	Hunter Solutions Consumer	Hunter Consumer Solutions	Evaluation of Project materials	08-03-2015	16-03-2015
14839241	Corp	Corp	Mechanical engineering	25-02-2015	16-03-2015
14643652	Genius Wholesale	Genius Wholesale	Fabrication Drawings for Metal gates and Accessories	08-12-2014	15-03-2015
14459925	P Case	P Case	Process Engineering	01-10-2014	10-03-2015
14712650	GAW	GAW	Gate Drawings	09-01-2015	09-03-2015
14863816	thecomputershops	thecomputershops	I need autocad expert	06-03-2015	06-03-2015
14790795	Corp	Corp	Mechanical engineering	08-02-2015	16-02-2015
14770122	Corp	Corp	Mechanical engineering	31-01-2015	07-02-2015
14745747	-	-	Excel Sheet for Heat and Pressure Loss Calculation	22-01-2015	02-02-2015
14760970	Corp	Corp	Mechanical engineering	28-01-2015	29-01-2015
14740348	Seal-Tec	Seal-Tec	Need free fall down power up pulley system	20-01-2015	29-01-2015
14699777	Top- Ender	Top- Ender	S_S drawings - sieve	04-01-2015	16-01-2015
14707202	rQ P/L	rQ P/L	Commercial Natural Gas Pipework Calculation	07-01-2015	11-01-2015
14691836	OaklandStartup	BB Personal	Structural Engineer for a small Remodel	30-12-2014	08-01-2015
14592124	Ember Consulting, LLC	Ember Consulting, LLC	Engineer/Tech Designer wanted for marine pump project	18-11-2014	05-01-2015
14577845	Top- Ender	Top- Ender	S_S drawings	13-11-2014	03-01-2015
14435294	AshKirk and Associates	AshKirk and Associates	Mechanical Engineer for statics and mechanics of building materials	22-09-2014	03-01-2015

14659339	Smart Distributors	Smart Distributors	Mathematical Engineering tasks	13-12-2014	31-12-2014
14586228	Les Vissers	Les Vissers	Gear Motor, torque and gear expert	16-11-2014	19-12-2014
14458485	Yaswanth Reddy	Yaswanth Reddy	Spiral bevel gear	30-09-2014	19-12-2014
14566356	QwikLife, Inc	QwikLife, Inc	Mechanical/electrical engineer for NFC-enabled, lock-release mechanism of air-tight container	09-11-2014	16-12-2014
14361896	Self	Self	Mechanical Engineer - Problem Solver	26-08-2014	16-12-2014
13877702	Hand Out Wireless	Apps Developer	Secure Portable Money Box	07-03-2014	16-12-2014
14617214	Textnet	Textnet	Business Consulting : Planning a sewing workshop/small textile plant	27-11-2014	28-11-2014
14592915	Jimmy Hopkins	Jimmy Hopkins	In car heater	18-11-2014	19-11-2014
14521503	Ben Eddy	Ben Eddy	Design engineering solution to cellphone touchscreen monitor electronics product	24-10-2014	24-10-2014
14435298	BlindSideGroup	BlindSideGroup	LASER CUT DECORATIVE SCREEN DESIGN, 2D CAD	22-09-2014	13-10-2014
14395528	UManuals	UManuals	Writer for Manufacturing Site	07-09-2014	13-10-2014
14447814	Paul Choi	Paul Choi	Help design a bathroom appliance (plastic or ceramic)	26-09-2014	10-10-2014
14198996	YLiem	YLiem	Consultant	30-06-2014	07-10-2014
14411732	Yaswanth Reddy	Yaswanth Reddy	Design a Pressure Vessel	12-09-2014	30-09-2014
14228197	Doug Pratt	Doug Pratt	invention advice	10-07-2014	28-09-2014
13897689	P Case	P Case	Heat Exchanger Design	14-03-2014	28-09-2014
14414147	MAGCPA & ASSOCIATES	MAGCPA & ASSOCIATES	Production and process design	13-09-2014	27-09-2014
14243791	Deepak Boggavarapu	Deepak Boggavarapu	Mechanical Engineering	16-07-2014	27-09-2014
12606524	Property Solvers Limited	Property Solvers Limited	Industrial Product Illustrator + Architect / CAD specialist	24-11-2012	24-09-2014
14377656	Charles Mckinley	Charles Mckinley	Design steel or brass fitting	31-08-2014	12-09-2014
14386560	UManuals	UManuals	Manufacturing-mind Writer Wanted for Blog	03-09-2014	05-09-2014
14152446	Synergics	Synergics (general)	General Engineering calculations - thread strength calculation	12-06-2014	25-08-2014
14314962	Farzad Jahan	Farzad Jahan	Technical Writer with Mechanical Engineering Background	09-08-2014	14-08-2014
13400219	Sensor & Wireless	Sensor & Wireless	OCP Electrical and Mechanical Scope/Design	12-09-2013	19-07-2014
14078890	Chloe White	Chloe White	CAD DRAFTSMAN FOR PRODUCTION OF WORKSHOP DRAWINGS USING TEKLA	17-05-2014	10-07-2014
13164495	House Fixers	House Fixers	Mechanical engineer with knowledge of magnets	17-06-2013	06-07-2014
13945108	Premier Group	Premier Group	design of small home electric appliance/device	31-03-2014	04-07-2014

14060423	Rahul Singh	Rahul Singh	Need Industrial & Mechanical Designers Engineers	11-05-2014	01-07-2014
13922301	create good	create good	help with steam turbine rotors	24-03-2014	30-06-2014
13649355	Austin Foam Systems	Austin Foam Systems	Foam system	12-12-2013	30-06-2014
14110225	orders4less	orders4less	Drwing specification for the factory so thy can develop the Prototype	28-05-2014	26-06-2014
14040663	Mark Colaci	Shell	Discrete Mathematics Tutor	04-05-2014	13-05-2014
13717286	Corebility	Corebility	Stage 1 of 4 - Mechanism Redesign for Prototype 2	12-01-2014	12-05-2014
13965945	duriak	duriak	offer	07-04-2014	11-05-2014
13981636	Andrew Whitehouse	Andrew Whitehouse	Gears and Art	12-04-2014	28-04-2014
13970029	J Kelly LLC	J Kelly LLC	mechanical solution	08-04-2014	20-04-2014
13363045	Romesh Fernando	Romesh Fernando	Technical drawing of Food Processing Machinery in Perth	29-08-2013	20-04-2014
13958884	Mohammad ALAmarzooq	Mohammad ALAmarzooq	statics project	04-04-2014	05-04-2014
13722917	Plumbing Squad	Muhammad Durrani	Hydraulic winch system design in 3D using solidworks, Autocad etc	14-01-2014	26-03-2014
13681935	andrew newnes	andrew newnes	Advanced drill rig deisgner.	27-12-2013	26-03-2014
13614501	Anthony Barnes	Anthony Barnes	Concept Drawing (Coils & Tubes)	29-11-2013	26-03-2014
13355845	Prestige Management	Prestige Management	Solidworks Designer needed	27-08-2013	26-03-2014
13267407	Gripa	Gripa	Design of 3D product model from 2d sketch	24-07-2013	26-03-2014
13238214	Jeff Stephan	Jeff Stephan	drainage mat	15-07-2013	26-03-2014
13094254	Reggie Green	Reggie Green	Piping Stress engineer	22-05-2013	26-03-2014
13095014	Contrast group	Contrast group	3D design for Aluminum wallet	22-05-2013	26-03-2014
13048457	Allied Solutions	Allied Solutions	Product drawings	06-05-2013	26-03-2014
13280041	Namfus	Namfus	trigonometry - illustration	28-07-2013	24-03-2014
13796540	create good	create good	CAD drawings needed	08-02-2014	23-03-2014
13834620	Jason Jowett	Jason Jowett	Manufacturing Product Detailing	21-02-2014	21-03-2014
13642694	Optimality LLC	Optimality LLC	Paid tutoring simulation (40 minutes)	10-12-2013	21-03-2014
13490951	Donatello Doors Inc	Donatello Doors Inc	CA drawings Test	16-10-2013	21-03-2014
13043031	Martin Scaife	Z-OLD-OSPRYRECY	3D solid works designer	03-05-2013	21-03-2014
12856402	Artificial Elegance Inc	Artificial Elegance Inc	Product designer	28-02-2013	21-03-2014
13861204	Hand Out Wireless	Hand Out Wireless	Secure Portable Money Box	07-03-2014	07-03-2014
13854013	Thomas Rodriguez	Thomas Rodriguez	Statics Tutoring	27-02-2014	03-03-2014
13292991	IJskoud	IJskoud	draw 3D concept of cooling device	02-08-2013	01-02-2014
13667868	SMSNW	SMSNW	Help create/brain storm a prototype	19-12-2013	03-01-2014
13617069	SAM ALEXANDER	SAM ALEXANDER	MATHMATICAL AND ENGINEERING PROJECT	30-11-2013	02-12-2013
13599449	Legion Precision, LLC	Legion Precision, LLC	need rough draft converted to solidworks with airflow	25-11-2013	01-12-2013

13242179	O Didrik	O Didrik	Construct High Pressure Water Washer	16-07-2013	29-11-2013
12876624	Naimathullah Shah Mohammed	Naimathullah Shah Mohammed	Autocad Basics & Intermediate level	07-03-2013	28-11-2013
13578738	SE	SE	Payment for test	16-11-2013	16-11-2013
13533217	License Office Services	License Office Services	Map Drawings - Needed Every Week for 4 Months	31-10-2013	05-11-2013
13534759	Private	Private	Control valve expert	01-11-2013	01-11-2013
13418288	Artitec	Artitec	Changes to DWG drawing + make STL file	19-09-2013	19-09-2013
13337206	WTC Asosciates	WTC Asosciates	1059 Manhattan	20-08-2013	23-08-2013
12990217	Bell Laser	Team Four	Computerized Drawing	16-04-2013	22-08-2013
13214141	J&H Designs	J&H Designs	Fluid Power - Content Writing	05-07-2013	04-08-2013
13245822	gTeam FZ LLC	Recruitment3	Level 1 Support Agent Testing Phase	17-07-2013	31-07-2013
13263140	Smarterer	AnswerSmart	3D Modeling test	23-07-2013	25-07-2013
13031569	Lagai LLC	Lagai LLC	Manufacturer; product design and development	29-04-2013	17-07-2013
13158701	Articulate Design LLC	Articulate Design LLC	Mechanical Engineer (Product Design - 3D Prototyping)	14-06-2013	05-07-2013
13195088	Jezweb	Jezweb	technical engineering writer	27-06-2013	01-07-2013
12883011	Kitty Rise	Kitty Rise	Industrial Designer	09-03-2013	16-06-2013
12863994	DPD,LLC Delmarva Project Design/Build LLC	DPD,LLC Delmarva Project Design/Build LLC	3D motion	03-03-2013	12-06-2013
12911539	Corebility	Corebility	Hydraulic Concept Design for Prototype	19-03-2013	10-05-2013
12984469	Barbie Montanaro	Barbie Montanaro	SMALL KITCHEN APPLIANCE	13-04-2013	29-04-2013
12738749	Christopher Anderson	Christopher Anderson	Product Designer	18-01-2013	24-04-2013
12726778	Australian Electrical Group	Australian Electrical Group	Autocad designer	15-01-2013	20-04-2013
12700902	Rollin Products	Rollin Products	Create 3D assembly & manufacturing drawings	04-01-2013	16-04-2013
12681784	SOCIAL MEDIA MARKETING INC.COMPANY	SOCIAL MEDIA MARKETING GROUP INC.COMPANY	project manager	26-12-2012	10-04-2013
12596718	Richard Vaughan	Richard Vaughan	Mechanical Engineer	20-11-2012	23-02-2013
12696750	Corebility	Corebility	Product Engineer	03-01-2013	11-02-2013
12519209	I-Group Renewable Inc.	Ranford Herman	Grease Trap Container Designer	20-10-2012	10-02-2013
12546675	Micro Office	Wellie Chao	414 N. Orleans AutoCAD project	31-10-2012	06-11-2012
12475566	Stanford Portfolio Analytics	OMV Coffee Company	Sr. Mechanical Designer	04-10-2012	27-10-2012
12480968	Ali Al-Shujairi	Ali Al-Shujairi	Tutoring for classes	06-10-2012	16-10-2012
12413189	MorphoMFG	MorphoMFG	Headphone Manufacturing AutoCAD Files Needed	11-09-2012	01-10-2012

12431689	one2one soccer coaching	one2one soccer coaching	design/draughtsman	18-09-2012	28-09-2012
----------	-------------------------	-------------------------------	--------------------	------------	------------

C.S.Ramananda(Chilkunda) - Credentials				
No.	Credential	Company	Year	Comments
01	Development of Enterprise Lathe	Mysore Kirloskar, Harihar	1973-1974	Working in R&D
02	Development Beaver Milling M/c	Batliboi limited, Udhna	1974-1975	Working in Assembly
03	Establishing machine tool market in Gujarat	Alfred Herbert India Ltd., Baroda	1976-1983	Worked as residential sales & service engineer, Sales executive
04	Market expansion on all India basis	Denison Hydraulics Ltd., Patencheru, Hyderabad	1985-1986	Sales Manager
05	Developing market for Industrial Hydraulics	Dynatomic technologies limited, Bangalore	1986-1989	AGM Sales & Service
06-1	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Hydraulic test rig for Helicopters,
05-2	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Jack oil system for BHEL
06-3	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Special test bench to Naval Dockyard, Bombay
06-4	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Automatic hydraulic machine, for Uranium Cladding with cooper, BARC, Bombay
06-5	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Hydraulic machine for Food processing industries, Mangalore
06-6	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Hydraulic system for loading & unloading Kiln- Patented No.423/MAS/1999A Date 16/04/1999 / 03/11/2006
06-7	Development of New Products.	Dynatomic technologies limited, Bangalore	1986-1998	Many special machines / equipment for Automobile industries.
07	Development of Defense market & product execution	Bemco Hydraulics limited, Belgaum	1999-2003	Pumps, Valves, Regulators Shock absorbers & Shock absorber test rigs (Test rigs design & drga available with me for verification) & Proficiency in
08	As a Consultant - New products developments	As a Consultant independent	2003-2006	Super finishing attachment, Automatic Spring testing machine for railways, Blanking press, Medical equipments such as Carbon breathers, flow meters, gas mixing units, Vaporizers, & many more:- (Design & Drgs are available with me for verification) , Test rig for Maruthi water Pump, Tata Water pump
09-1	Principal CADD	ERG- Bangalore	2006-2009	Established Catia for Mechanical designs- Proficiency in Catia
09-2	Principal CADD	ERG- Bangalore	2006-2009	Established Revit Architect in ERG - Proficiency in Revit Architect
09-3	Principal CADD	ERG- Bangalore	2006-2009	Continues process machine for Balloon manufacturing industries (Design & Drgs Available for verification)

10	Design consultant	Leonardo engineering.	2010-2011	Designend many lubrication systemd for power generation units. Actuators for valves such as Buterfly in power generation units.
,11	Design consultant	Vankos hydraulics	Present	Designing Scissors platform, Power systems, Lidting tables, Pallet trucks Etc: (Working part time, 3 dyas a week)

Chilkunda subrahmanya Ramananda, Graduate mechanical engineer.

Date birth: 16-11-1947.

**B.E. (Mechanical Engineering) , University college of Engineering – Bangalore
Year of passing 1969.**

**Other Qualifications:-Computer Software Conversant with MS-DOS,
WINDOWS Systems, Working Knowledge in WINWORD, EXCEL
,AutoCAD, Programming in EXCEL, QBASIC, C, C++, AUTOLISP. ,
Revit Architect Revit MEP & CATIA**

Profile Summary

At present I am working as a freelancer, providing solutions in mechanical engineering, related to manufacturing, design, R&D & Application engineering.

Previous Working experience:-

- 1) Preparing Mechanical design & Drawings, advising on manufacturing methods , trouble shooting in manufacturing, production planning.
- 2) Designing systems such as HVAC, Hot & Cold Water Systems, Drainage Systems, & many such mechanical services in **AutoCAD**, Revit MEP in the field of construction industries. Estimating costs manufacturing cost & preparing costs to quote tenders.

I also worked in UK at Scott Wilson office for couple of months in the same field & was deputed by Engineering Resource Group Company.

Besides, I am also well conversant in preparing design and drawings with CATIA (3D Modeling)

I worked **with Leonardo automation** as a design consultant, working 5 days a week.

I worked with Vankos Hydraulics pvt.Ltd. this is a hydraulic machine manufacturing company.

Previous Experience Details:

Sales, Service & Marketing of Engineering Products such as Machinetools, Hydraulic and Mechanical Presses & Pressbrakes, Steel plant Equipment, Steel plant Machines, Mineral beneficiation machinery, Hydraulic Pumps, Hydraulic systems, Defense Products Etc: -.

Manufacturing of engineering products such as such as Machinetools, Hydraulic and Mechanical Presses & Pressbrakes, Mineral beneficiation machinery, Hydraulic Pumps, Hydraulic systems. Special Purpose Machines, Manufacturing of defence products such as pumps, regulators, shock absorbers, Gear boxes Etc: -

Engineering Design & Development of engineering products such as Machinetools, Hydraulic systems, Electrical controls, Special machines, Defence Products Etc: -

<u>Name of Companies Associated With in my carrier</u>		
Company	Products	Duration
The Mysore Kirloskar Ltd., Harihar	Machinetool	1969-1974
Batliboi Co Ltd., Udhna	Machinetool	1974-1975
Alfred India Ltd., Baroda	Machinetool	1976-1983
Indian sugar & General Engineering Co., Yamunanagar	Hydraulic Presses, Sugar machinery, Steel Plant Eqpts	1983-1985
Denison Hydraulics Ltd., Patencheru	Hyd Pumps , Valves, Power Packs Etc:-	185-1986
Dynamatic	Hyd Pumps, Valves, Power Packs,	1986-1993
Technologies Ltd., Bangalore	Defence Products	1995-1998
McNally Bharath Ltd., White Field	Mineral Beneficiation Machinery	1993-1994
Bemco Hydraulics Ltd., Bangalore	Hydraulic Presses & DefenceProducts, (Marketing & Development)	1998-2003
As a consultant	Mechanical & Electrical	2003-2006
Principal Consultant -CADD	ERG (Reputed Project Consultant)	2006 on wards
Design Consultant	Leonardo Automation (Reputed Industry)	2010 - 2011
Design Consultant	Reputed company in Hydraulics Industry)	April 2013.
Present	Freelancer	