

BHARAT NAIK M

Master of Technology in VLSI System Design

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**CAREER OBJECTIVE:**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a graduate to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS:

S/N	Education	Name Of Institution/College	Board	Year	Percentage
1	M.Tech (VLSI)	Samskruti College of Engineering and Technology, Ghatkesar (M), Hyderabad.	JNTU Hyderabad	2016	76.62%
2	B.Tech (ECE)	Samskruti College of Engineering and Technology, Ghatkesar (M), Hyderabad.	JNTU Hyderabad	2013	73.21%
3	Intermediate (MPC)	Sri Chaitanya Junior College, Kukatpally, Hyderabad.	Board of Intermediate	2009	79.50%
4	High school	DAV BDL Public School, Bhanur (V), Medak (D), Telangana.	CBSE	2007	60.6%

EXPERIENCE:

S/N	Name of Company	Designation	Role	Period
1	IPOG Industrial Technologies	Team Incharge	Research and development activities related to electric vehicles and Monitoring team.	1/01/2019 - Till date
2	IPOG Industrial Technologies	Production Incharge	Monitoring production activities related to electronics assemblies.	2 Years 2/01/2017 – 1/01/2019
3	Bharat Dynamics Limited (Ministry Of Defence)	Graduate Apprentice	Calibration of Electronic Instruments & QC of electronic assemblies.	1 Year 25/11/2013 - 24/11/2014

ACADEMIC PROJECTS:**M.Tech**

Name: “VLSI implementation of a high speed single precision floating point using verilog”.

Details: To represent very large or small values, large range is required. These values can be represented using the IEEE-754 standard based floating point representation. This project presents high speed ASIC implementation of a floating point arithmetic unit which can perform multiplication functions.

B.Tech

Name : “SMS Based intelligent audio/video player using ARM9 processor”.

Details : A SMS based audio/video controlling is implemented in ARM 9 using GSM module. A mobile number is first registered with the GSM based audio/video control system upon boot up. The customers file can be played when the particular customer sends a SMS with his/her mobile phone.

ACADEMIC AND TECHNICAL ACHIEVEMENTS:

- Worked on documentation process for “TUV (AS9100D) Certification” during work at IPOG Industrial Technologies.
- Prepared “Assembly process and quality manuals” on electronic assemblies during work at IPOG Industrial Technologies.
- Worked on “Assembly coding” i.e. “Arduino IDE” during work at IPOG Industrial Technologies.
- Worked on “Easy EDA” i.e. “PCB Gerber files design” and “Circuit design” during work at IPOG Industrial Technologies.
- Worked on “5522A Multi-Product Calibrator” for calibration of electronic instruments during Apprentice training in BDL.
- Worked on documentation process for “NABL Certification” during Apprentice training in BDL.
- Participated in “INTEL” workshop during academic year 2015-2016
- Completed the course in “Basic soft skills” during academic year 2012-2013.
- Presented a Technical seminar on “Digital Smell Technology” during academics.
- Worked on “Assembly programming” i.e. “8085, 8051” during academics.
- Worked on “MATLAB, KIEL software, XILINX software and Multi SIM” during academics.
- Completed “computer courses” conducted by NIIT.

IT SKILLS:

- MS Office.
- Computer Basics.
- C language.
- Boot loading and coding Atmega328P, Atmega2560 and Attiny85 microcontrollers for embedded system applications.
- Internet Browsing.

CO-/EXTRA-CURRICULAR ACTIVITIES:

- Participated in Student Development Program conducted by Siva Sivani Institute of management.
- Participated in Technical/Cultural fests and also volunteered many events during fests.
- Participated in Sports & Cultural activities conducted by BDL annual day celebrations.
- Participated in Young world and Indian institute of personality development painting competitions.
- Participated in Value oriented residential camp conducted by Nachiketa Topovan.

ABILITIES:

- Ability to rapidly build relationship and set up trust.
- Ability to learn new things.
- Ability to scope up with different situations.

STRENGTHS:

- Self confidence and hard working.
- Strong interpersonal and communication skills.
- Patience.

PERSONAL PROFILE:

Father Name : DURGYA. M
Mother Name : BUJJI. M
Nationality : Indian.
Religion : Hindu.
Date of Birth : 14/04/1992.
Language Known : Telugu, Hindi, English.
Address : Q.No B-26, BDL Township, Bhanur (V), Sangareddy (D), Telangana, 502305.
Interest & Hobbies : Drawing sketches, Movie making, Photoshop, Logo making, Gardening and Bonsai.

DECLARATION:

I hereby certify that the foregoing information is correct to the best of my knowledge and belief. I have not suppressed any material fact or factual information in the above statement.

Place :
Date :


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