

SHEETAL RAO. M. S

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Objective

Seeking for an opportunity to work in an organization where I can learn as well as apply my skill as an Engineer.

Academic details

Course	Name of the Institution	Year of passing	Aggregate
B.E in Electronics and Communication	Nie Institute of technology	2020	7.3
Pre University - PCME	Sadvidya Composite PU College	2016	85.5%
SSLC	Twinkle United High School	2014	92.16%

Training Proficiency

- Programming language : C- programming, Java, Oracle SQL, HTML, Verilog, VHDL.
- Operating Systems: Windows MS
- Software: Xilinx, Code block.

Internship

- Underwent an internship on concepts of Embedded Systems for duration of 1 month at Kaynes Technologies, Mysuru.

Projects

- A major project on '*Multi account embedded ATM card using face detection*' which involved development of a system with different bank accounts embedded in a single ATM card was developed. This involved two stages of security with the first stage being facial recognition followed by OTP generation which made use of software such as Open CV, Raspbian Buster, VNC Viewer, Python.
- A mini project on '*Touch Sensor*' using 555 Timer IC on breadboard.
- A mini project on '*Cell phone jammer circuit*' using 555 Timer IC.

Training

- A National Seminar on “Nanotechnology for Energy, Environment and Health” at NIE-IT, Mysuru.
- “Placement and Software skills training” at NIE-IT, Mysuru.

Areas of Strength

- Disciplined, dedicated and punctual in all aspect.
- Ready to work in a team and individually.
- Optimistic and flexible in attitude.
- Quick to learn new technologies.
- Good Communication Skills.

Achievements

- Presented a paper titled “*Multi-account embedded ATM card with face recognition security system*” during 2nd National level student technical paper presentation organized by IETE, Mysuru centre in association with IJERT.
- Participated in “Power BUG” power electronics quiz competition organized by GSSSIETW.
- Participated in online quiz “4G Geek o Pedias” organized by the Department of Electronics and Communication Engineering at NIE-IT, Mysuru.
- Participated in District level Shuttle Badminton Tournament.

Extra-curricular activities

- Worked as a leader at U&I Mysuru for one year.
- Volunteered at U&I for two years, an NGO which is involved in teaching underprivileged kids.
- Participated in college and department fest.

Personal details

- Date of Birth : 2nd June 1998
- Gender & Marital Status : Female, Single
- Father’s Name : R Suresha Rao
- Mother’s Name : K H Nirmala
- Languages Known : Kannada, English, Hindi
- Hobbies : Drawing, Bottle art, Playing badminton
- Address : #2528, “Sri Guru Rayara Nilaya” Gandhi Nagar, 1st cross, Mandya.

Declaration

The above information provided by me is true and have all the relevant documents to authenticate the same.

Date:

Place: Mandya

(Sheetal Rao M S)