

RESUME

JYOTHI SINGH

**B.E, Electronics and Telecommunication
Engineering**

Contact No. : - **9821112971**

Email ID: **jyothisingh21095@gmail.com**

Present Address:

**First floor patel niwas, digha naka,
Thane belapur road
Navi mumbai 400708**

CAREER OBJECTIVE

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

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage
B.E	Mumbai University, Smt. Indira Gandhi College of Engineering	2013- 2017	Degree final year- 80% Agg. percentage- 75.5%
HSC	St john the baptist Jr college, Thane	2013	66.17%
SSC	Shree ram vidyalaya, Airoli	2011	89.09%

Technical Knowledge

- C++, matlab, sql, java, LaTeX , simulink, VB application, eagle, expreePCB
- Software testing: manual, automation testing
- Operating Systems like Windows XP, 7, 8, 10, Ubuntu, Linux
- Proficient in MS Office, Word, Excel, Power Point
- Network Topologies, VPN, Remote Access, OSI Model, troubleshooting, TCP/IP, UDP, Network protocol, Data Encryption, Real time protocols, GSM, 3G, 4G, WIFI.

INPLANT TRAINING

Indian Telephone Industries Limited, Bangalore

Telephone Defence Productions, Switching Access Products, Research &
Development, Information Technology, Quality Assurance.

Indian Railways, S&T branch of Mumbai

- Train management system

- Telephone Exchange and VOIP
- OFC and its splicing
- Public address system

PROJECTS AND PAPERS

Final year project : zigbee hydrobot with electromagnetic gun

Mini project 1: ultrasonic radar using 8051

Mini project 2: x y axis movement of cnc machine

Presented paper in international conference NASET 2017 Rajasthan entitled performance comparison of routing protocols for enhanced energy efficiency in wireless sensor network used for underwater applications

ACTIVITIES

- Member, IETE Student Chapter, 2014-2017
- Event coordinator of technical paper presentation
- Poster presentation in 8th Indian youth congress science
- Project competition in Tantragyan 2017

INTERPERSONAL SKILL

- Ability to rapidly build relationship and set up trust.
- Confident and Determined
- Ability to cope up with different situations.
- Hard working and driven
- Good leadership capabilities

PERSONAL DETAILS

- **Father's Name** :- Dinanath Basgit Singh
- **Permanent Address** :- first floor, Patel Niwas, Digha naka,
Thane belapur road, Navi Mumbai 400708
- **Date of Birth** :- 2nd October 1995
- **Language Known** :- English, Hindi, Marathi
- **Marital Status** :- Single
- **Nationality/Religion** :- Indian / Hindu
- **Interest & Hobbies** :- Travelling , Dance, sketching, painting, calligraphy

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place:
Date:

Jyothi Singh
(Signature)