

TEJAS SHINDE

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CARRER OBJECTIVE

To be the best in my career through continuous learning and to utilize the best part of my knowledge to achieve organizational objectives and goals.

ACADEMICS

Degree	Name of Institute/School	University/Board	Aggregate	Year of Passing
BE(EXTC)	Vidyavardhini's College of Engineering and Technology	Mumbai University	CGPI:7.903	June-2018
H.S.C	Vidya Vikasini Junior College	Maharashtra State Board	87.23	March-2014
S.S.C	Mother Mary's English High School	Maharashtra State Board	90.36	March-2012

TECHNICAL SKILLS

- Web Technologies: HTML5, CSS3, JavaScript, jQuery
- Software Languages: Java, C
- Operating Systems: Windows 7/XP
- Softwares: MATLAB, NS2, PCB Design
- GitHub: <https://github.com/Tejasturbou>
- Codepen: <https://codepen.io/Tejasturbou/>
- FreeCodeCamp: <https://www.freecodecamp.org/tejasturbou>

ACADEMIC PROJECTS

- Project Name: *'Enhancing Data Rate in MANET with Security'*
Responsibility: Team-leader
Description: MANETS is Mobile Ad hoc Network used in wireless communication using multiple hop technique. It does not have any pre-existing infrastructure. Project aim is to improve network lifetime and security using Data Compression and Encryption.
- Project Name: *'Quaternary Huffman Encoding and Decoding'*
Responsibility: Team-leader
Description: User input is encoded using Quaternary Huffman coding technique, to achieve higher compression ratio and decoding speed than Standard Huffman coding.
- Project Name- *'Automatic Street Light Using LDR and Relay'*
Responsibility: Team member
Description: Automatic street light is a simple circuit which switches the street light ON when there is no sunlight and OFF when there is sunlight.

CO-CURRICULAR ACTIVITIES

- Member of IETE-SF VCET for academic year 2015-16
- Worked as a *volunteer* in Bhraman'15
- Worked as an *orator* in Product Showcase'16
- Worked as a *volunteer* in VCET National Level Project Showcase (VNPS)

EXTRA-CURRICULAR ACTIVITIES

- Worked as a *sports co-ordinator* in Sports Committee for the year 2016-17.
- Maths *tutor*.

ACHIEVEMENTS

- Won 3rd prize for '*Enhancing Data Rate in MANET with Security*' in VNPS'18.
- Won 2nd prize in Technical Paper Presentation (Oscillations'18)
- Won 3rd prize for '*Quaternary Huffman Encoding and Decoding*' in VNPS'17.
- Secured 2nd rank in H.S.C exam.
- Secured 2nd rank in S.S.C exam.

HOBBIES

- To play cricket, video games and to read books.

DECLARATION

I, hereby declare that the above information is true to the best of my knowledge and belief.