

SHALAKA VAZE

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CAREER OBJECTIVE:

To secure a responsible career opportunity to fully utilize my skills, while making a significant contribution to the success of the company along with enhancement of my technical knowledge.

EDUCATIONAL QUALIFICATION:

Degree/Exam	University/Board	Institute	Percentage/CGPA	
B.E. in EXTC	Mumbai University	St Francis Institute of Technology(Borivli)	BE(Average)	9.19
			TE(Average)	8.47
			SE(Average)	8.44
			FE(Average)	7.91
HSC	Maharashtra State Board	Shri TP Bhatia College of Science (Kandivli)	75.08%	
SSC	Maharashtra State Board	St Francis De Sales School (Nallasopara)	91%	

EXPERIENCE:

- 1) Ongoing Virtual Internship Program Training in Data Analytics by STIGE.
- 2) Worked as an L2 Application support analyst in TCS (3rd Feb 2021- 30th July 2021)
- 3) Presented Technical Paper for B.E Project at IEEE CSCITA 2020 conference.
- 4) Completed Summer Industrial training and internship Program on Embedded Systems and IoT by Eduvance in 2018.
- 5) Worked as Program Executive for 1 year in IEEE committee (SFIT branch).
- 6) Organized a workshop on CCNA which dealt with topics like network programming and cloud collaboration.
- 7) Organized technical event "ELECTRO QUEST 2017" at Technical Fest Mosaic-SFIT 2017.

SKILLS:

- Programming Languages: Python, SQL, R, Java (Basic), JavaScript, HTML, CSS.
- Tools: MS Excel, Google sheets, Tableau.
- IDE's: Visual Studio, Sublime Text, Eclipse, IntelliJ
- **Google Data Analytics Badge** awarded by Coursera

ACADEMIC PROJECTS:

- 1) Created a **Python GUI** using **Tkinter** which dynamically changes the channel capacity value on changing SNR value, thus implementing Shannon Channel Capacity theorem.
- 2) **Skin Lesion Classification using Deep Learning Architectures** (B.E project).

ACHIEVEMENTS:

- 1) Secured **3rd** Place in "PRAYAS" a Technical Project Exhibition by E-cell team SFIT for the Project "**WIRELESS POWER TRANSFER DEVICE**".
- 2) Published paper on B.E project in IEEE Xplore (<https://ieeexplore.ieee.org/document/9137810>)

CERTIFICATIONS:

- 1) 1 day Workshop on '**Python for Data Analytics**' at St Francis Institute of Technology.
- 2) 1 day Workshop on '**Deep Learning**' at St Francis Institute of Technology.
- 3) 2 day Workshop on '**Artificial Intelligence with Machine Learning**' by WAC at IIT Bombay.
- 4) **Statistics for Data Science** course by Great Learning.