



## B. TECH COMPUTER ENGINEERING

Name – VAISHALI PRASHANT PATIL

Email Id: - [vaishalipatil.25321@gmail.com](mailto:vaishalipatil.25321@gmail.com)

Mob No: - 8080393194

Linkdin Id :- <https://www.linkedin.com/in/vaishali-patil1742ba288>

### OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge and skills.

### EDUCATION

Degree	Institute	Board/University	Year	Performance
B Tech	Shri Vile Parle Kelavani Mandal's Institute of Tehnology	DBATU UNIVERSITY	B.Tech	7.97/10.00 till date
HSC	D. M. Bari Junior college	State Board	2021	94%
SSC	Kamalabai Girls High School, Dhule	State Board	2019	83.80%

### TECHNICAL SKILLS

Domain	Proficient In	Familiar with
Languages	Python	C, C++, Java
Databases	MySQL	--
Software	VS code editor, Jupyter Notebook, Google Colab, Pycharm	Star UML

### INTERNSHIPS

Company	Brief Description
Next24Tech (April 2024)	<ul style="list-style-type: none"><li>• Developed an online voting system that ensures secure and user-friendly voting.</li><li>• To enhance accessibility and maintain voter privacy</li></ul>

## PROJECTS/SEMINAR/PRESENTATION

Duration	Project Title	Platform Used	Brief Description
January 2024 - March 2024	Personalized Medical Guidance System	HTML, Machine Learning, Python, Flask Framework	<ul style="list-style-type: none"> <li>Developed a medical recommendation system to predict diseases and provide personalized precautions, workouts, and diet plans.</li> <li>Implemented algorithms for accurate predictions and user-friendly web interface. Technologies used include Python, Flask, and ML</li> </ul>
October 2023- December 2023	The Smart Nutrient-Based Recipe Recommender	Python, Machine Learning, Flask Framework	<ul style="list-style-type: none"> <li>Web application to recommend recipes based on user-inputted nutrients (Calories, Fat, Protein, etc.) and ingredients.</li> <li>Implemented the K-Nearest Neighbors (KNN) algorithm for accurate recipe matching and integrated recipe images for user convenience.</li> </ul>

## TRAINING AND WORKSHOPS

Mastered essential AI techniques during an intensive workshop conducted by IIT Delhi alumnus Mr. Trivikrama, equipping with practical skills to design generative AI models

## EXTRACURRICULAR ACTIVITIES AND INTERESTS

- Debate Competition(Winner) on Topic-Online and offline education
- Cyclethon competition (Bronze Medal)
- Participated in the Smart India Hackathon and was selected at the college interlevel.
- Finalist at the International Level Sun Hackathon Competition

## Certification

- Completion Certificate in MySQL from Spoken Tutorial IIT Bombay.
- Completion certificate of Python (Spoken Tutorial IIT Bombay).
- Received an Elite medal in Java (NPTEL) certification.
- Finalist at International Level Sun Hackathon Competition Certificate.
- Winning certificate of debate competition