Shivani Bhange

Electronics and Computer Engineer

Value Value

EDUCATION

• Bachelors in Electronics and Computer Engineering | CGPA: 9.57 2021-2025

Pravara Rural Engineering College, Pravaranagar

• Higher Secondary Certificate | Percentage: 90.33 2020-2021

Pravara Girls English Medium School & Jr.College, Loni

• Secondary School Certificate | Percentage: 86.20 2018-2019

Pravara Girls English Medium School & Jr.College, Loni

SKILLS

• Programming: Java, JavaScript, HTML, CSS, React.js, Express.js, Node.js, MySQL

- Tools & Technology: Git & Github, Visual Studio Code
- Soft Skills: Communication, Adaptability, Leadership

INTERNSHIPS

• Web Developer Intern, Acmegrade

Spearheaded Agile-based web development projects, contributing to the delivery of 2 projects using HTML, CSS,
JavaScript, and React.is.

• **Database Administrator Intern**, TechnoGrowth Software Solutions Pvt.Ltd. **Dec 2023-Jan 2024** Mastered various SQL queries and executed over 50 CRUD operations weekly, ensuring data integrity and enhancing database efficiency by 40%, which supported decision-making processes across multiple departments.

PROJECTS

News Application: HTML, CSS, JavaScript, API Integration | Github

- Developed a news application utilizing the News API to fetch and display real-time news updates.
- Learned API integration and implemented functionality to search news by categories.

TextToolkit: React.js | Github | Link

- A text utility tool designed to enhance productivity by providing various text manipulation functions.
- The application allows users to convert text to lowercase, uppercase, count words, calculate reading time, read the
 text aloud, copy the text, and remove extra spaces.
- Enhanced the app with additional functionalities, including dark mode and alert features.
- Hosted the application on Github Pages.

Blog Application: React.js, Node.js, Express.js | Github | Link

- Created a blog platform using the MERN stack, supporting full CRUD functionalities for blog posts.
- Applied React for dynamic front-end rendering and Node.js/Express with MongoDB for a scalable back-end and deployed the application on Vercel and Netlify.

CERTIFICATIONS

React.js Course | Infosys Springboard

• Gained hands-on experience with React through practical projects.

Java Programming | Link

- Completed a comprehensive basic Java course, gaining foundational skills in object-oriented programming.
- Gained practical experience in writing and debugging Java code, with a strong understanding of basic concepts.

MERN Stack | Link

- Proficient in the MERN stack with practical experience in full-stack web application development.
- Demonstrated ability to integrate technologies, ensuring delivery of robust and scalable web solutions.

ACHEIVEMENTS

- Academics: Institute Topper in Second Year with a CGPA of 9.09, and Ranked Second in First Year with a CGPA of 9.59.
- **Group Discussion:** Winner of the Department GD Competition.