Sakshi Gangurde

in LinkedIn ⬤ Github ♟ LeetCode ♟ CodeChef ♟ GeeksforGeeks 🪪 Portfolio

📞 +919850355169 ✉ sakshigangurde44@gmail.com

Education

Pune Institute of Computer Technology, Pune	**CGPA- 8.58/10**
Bachelor of Engineering in Information Technology	*Nov. 2022 – Present*
Jawahar Navodaya Vidyalaya, Nashik	**Percentage- 80%**
SSC	*June 2015 – March 2020*
Vainateya Vidyalaya, Niphad, Nashik	**Percentage- 75.33%**
HSC (PCMB)	*June 2020 – March 2022*

Experience

COSOCKET	**Remote, IND**
Software Development Intern | *Next.js, Tailwind, MongoDB* | ⬤ | 🔗	*June 2024 – Aug 2024*

- Developed a custom manufacturing website, increasing process efficiency by 30% using Next.js and Tailwind.
- Enhanced user engagement by 25% through personalized product and process management, leveraging MongoDB.
- Collaborated with 4 cross-functional teams to streamline workflows, reducing project completion time by 20%.

Projects

CODESYNC \| HTML, CSS, Socket.io   ⬤ \| ↗

- Developed a real-time collaborative code editor that improved team productivity by 40% using Socket.io.
- Reduced debugging time by 30% by adding live execution and debugging features, built with JavaScript.
- Streamlined collaboration for 50+ users by integrating version control with a unified workspace.

DBMS-VIRTUAL LAB \| React, JavaScript   ⬤ \| ↗

- Developed a virtual lab platform, improving DBMS understanding for 200+ students using React and JavaScript.
- Increased curriculum alignment by 90% through hands-on exercises, enhancing student performance.
- Improved learning engagement by 20% by integrating interactive and real-time feedback features.

BOOK-CORNER \| HTML, CSS, JavaScript, MongoDB   ⬤ \| ↗

- Built an online book repository that provided 1,000+ students access to curated academic resources using MongoDB.
- Improved student academic performance by 15% by offering comprehensive guides and assignments.
- Streamlined access to academic content by reducing search time by 50% through efficient categorization.

Technical Skills

Programming Languages: C, C++, Python, Java
Libraries/Frameworks: JavaScript, React.js, Node.js, Socket.io, Next.js, Tailwind CSS
Databases: SQL, MongoDB
Design and UI/UX Tools: Figma
Programming Concepts: Object-Oriented Programming (OOP)
Machine Learning and AI: Vector Embedding, Large Language Models (LLMs)
Development Tools: GitHub, Visual Studio Code

Honors & Awards

- 2 Star at Codechef
- Solved 400+ Problems on coding platforms like: Geeksforgeeks, Leetcode
- Played Nationals in Badminton in the year 2019 held at J.N.V. Burhanpur

Extracurricular

- Member of PICT NSS: Actively participated in community service programs.
- Event Organizer of Elevate 2024: Played a key role in organizing fest.
- Team Member of PICT Badminton.