SURAJ FARTALE

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in LinkedIn

GitHub

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LeetCode

Education

Dr. D. Y. Patil Institute of Technology

(CGPA 9.60) Jun 2021 - May 2025

Bachelor of Engineering in Information Technology (CGPA:9.60)

Pune, Maharashtra

Sou. Vimalbai Garware Prashala

(93.17%) May 2021

Higher Secondary Certificate

Pune, Maharashtra

Vimal Vidhya Kunj

(88.20%) May 2019

Secondary School Certificate

Pune, Maharashtra

Technical Skills

Languages: C++ (Proficient), C, Java, Python ,HTML/CSS, JavaScript, SQL

Developer Tools: Git, GitHub, Figma

Technologies/Frameworks: MERN Stack, React Native, REST API, MongoDB, MySQL, Tailwind CSS, Material UI

Relevant Coursework

• Data Structures

- Database Management
- Operating System
- Computer Networks
- Deep Learning
- Machine Learning
- Software Engineering

Projects

OOP

WhatsApp Web Clone | MERN stack, Socket.io, Multer

January 2024

- Built a real-time messaging web application enabling users to log in via Google accounts and exchange messages, images, and PDFs.
- Implemented real-time communication using Socket.io and built a responsive UI with React and Context API.
- Delivered features collaboratively within an Agile team to improve the user experience.
- Used Cron to schedule the program to execute automatically at 11 AM every morning so a reservation is made for me.

Jungle Rush Game | Python, Pygame, Mixer

August 2023

- Developed a 2D arcade game where players collect coins and navigate obstacles to score points.
- Designed a scoring system and leaderboard for enhanced player engagement.
- Utilized object-oriented programming for scalable and maintainable code.

Experience

Prodigy Infotech

Dec 2023 - Jan 2024

Web Developer Intern

Pune, Maharashtra

- Designed and developed responsive web applications, including a weather app and Netflix clone, focusing on usability and functionality.
- Implemented efficient and reusable code using HTML, CSS, JavaScript, and React to enhance frontend performance and user experience.
- Debugged and resolved technical issues, ensuring stable performance across different devices and browsers.

CodSoft

Dec 2023 - August 2024

UI/UX Design Intern

Pune, Maharashtra

- Designed intuitive and visually appealing interfaces for a restaurant app using Figma, emphasizing user experience and aesthetic design.
- Improved the app's usability by analyzing user feedback and iteratively refining design elements.

Extracurricular

Information Technology Students Association

Present

President

- Leading the association's initiatives to foster student engagement in technical and non-technical events.
- Spearheading the organization of major events, including "Code-o-Esta" (technical) and "DPU's Got Talent" (non-technical).

Achievements

- Scored 100/100 in Mathematics-III: Demonstrated exceptional analytical and problem-solving skills in advanced mathematics.
- Academic Excellence: Ranked 1st in class and 3rd in college with an SGPA of 9.86 in the 5th semester.