

# SHASHANK GUPTA

+91 8657192360 ◊ [shashankgupta9248@gmail.com](mailto:shashankgupta9248@gmail.com) ◊ [LinkedIn](#) ◊ [Portfolio](#) ◊ [Github](#)

## SKILLS

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**Languages:** C, C++, Python, Java, JavaScript, Typescript.  
**Frontend:** React.js, Vue.js, Nuxt.js, Next.js, Redux Toolkit, Tailwind CSS.  
**Backend:** Node.js, Express.js, Flask, Mongoose, MongoDB, MySQL.  
**Libraries:** Numpy, Pandas, PyTorch, Scikit-learn, Matplotlib.  
**Tools:** Git, Github, Postman, Vercel, Docker, Github Actions, AWS.  
**Course:** Data Structures and Algorithms, Database Management System, Computer Network and Network Design, Operating System, Computer Organization and Architecture

## EXPERIENCE

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### SOFTWARE ENGINEERING INTERN

One Inc Cooperative

May 2024 - Present

*Mumbai, Maharashtra*

- Responsible for full-stack development using Vue.js, Nuxt.js, TypeScript, Python, and FastAPI.
- Collaborate with a dynamic team to build robust and scalable web applications, leveraging modern technologies and best practices.

### AI ENGINEERING INTERN

Proton Data Labs

Feb 2024 - April 2024

*Mumbai, Maharashtra*

- Fine-tuning GPT-4 for specialized tasks, enhancing natural language processing abilities.
- Leading full-stack MERN development, ensuring seamless data flow for scalable web applications.

### FULL STACK WEB DEVELOPER INTERN

FINWURL Enterprises Ltd.

July 2023 - Dec 2023

*Mumbai, Maharashtra*

- Spearheaded the development of secure RESTful APIs in Express.js, serving 100+ customers.
- Orchestrated 10,000+ seamless user interactions, establishing new benchmarks for efficiency.

### WEB DEVELOPER INTERN

The Hobby Tribe

May 2023 - Jun 2023

*Mumbai, Maharashtra*

- Created 7 interactive games using EJS and Express.js, boosting user engagement.
- Utilized MongoDB to establish efficient, scalable database structures for seamless data storage and retrieval.

## PROJECTS

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### MEDICURE [Live Link](#) [Github](#)

- Implemented RFID and face detection to automate doctor availability, enhancing scheduling efficiency.
- Utilized Generative AI to optimize appointment slot allocation, improving resource allocation.

### CODE WIZARD [Live Link](#) [Github](#)

- Code Wizard offers intelligent coding assistance and snippet generation, tailored to your project's standards.
- It enhances coding efficiency by providing customized guidance and ensuring adherence to best practices.

### COLLABOWRITE [Live Link](#) [Github](#)

- Enables real-time collaborative text editing, allowing multiple users to work together seamlessly.
- Built with the MERN stack, Socket.io and Redis, ensuring scalable collaboration with a user-friendly design.

## ACHIEVEMENTS

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### Winner | Smart India Hackathon | VVCE | December 2023

- Winner of the Smart India Hackathon 2023, showcasing innovative prowess and teamwork in a competitive environment.

### First Prize | HackX Hackathon | SFIT | September 2023

- Secured first place in open innovation domain through exemplary leadership and innovative engineering.

### Finalists | FlipKart GRiD 5.0 | September 2023

- Finalists in Flipkart GRiD 5.0 - Software Development Track by Unstop (Top 0.5% in 3,97,374+)

### Second Runner Up | Devopia - KJSCE 2024 | April 2024

- Secured third place in the AI/ML domain showing exceptional leadership skills.

## EXTRA-CURRICULAR

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- [CodeChef](#) - Achieved a commendable CodeChef rating of 1661 by consistently participating in coding contests and solving challenging problems, demonstrating proficiency in algorithmic problem-solving and DSA concepts.
- [Leetcode](#) - Attained a top 15% LeetCode rating through regular practice and successful completion of numerous coding challenges, showcasing strong problem-solving skills and coding efficiency by solving over 300 problems on the platform.

## EDUCATION

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- **University of Mumbai - Thadomal Shahani Engineering College**  
Bachelor of Engineering in Information Technology

2021 - 2025  
CGPA 8.1/10.0