

Shobhit Poddar

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OBJECTIVE

Aspiring software developer with hands-on experience in full-stack web development and IoT, eager to leverage problem-solving skills and technical expertise to deliver impactful solutions while learning in dynamic environments.

EDUCATION

Netaji Subhash Engineering College, MAKAUT	Oct 2022 - Present
B.Tech in Electronics and Communication Engineering	GPA: 7.52
D.A.V. Public School, Rajrappa Project, CCL	Apr 2021 – Mar 2022
Senior Secondary Education (Class XII)	Percentage: 77.4

D.A.V. Public School, Rajrappa Project, CCL	Apr 2019 – Mar 2020
Secondary Education (Class X)	Percentage: 88.2

PROJECTS

JobFinder HTML, Tailwind CSS, React.js, Node.js, Clerk, Sentry	Github Link
<ul style="list-style-type: none">• Built a Job Portal enabling role- and location-based search for precise job matching.• Added recruiter login to post, manage, and review job applications.• Developed backend with Node.js and secured authentication via Clerk.• Integrated Sentry for real-time error tracking and performance monitoring.	
iTask HTML, Tailwind CSS, Javascript, React.js, Vite.js, Node.js	Github Link
<ul style="list-style-type: none">• Built a Task Management App with React.js and Vite.js for efficient task creation, update, deletion, and organization.• Used Node.js for backend and Vite.js for faster builds and optimized workflow.• Enabled real-time updates and instant feedback, boosting user engagement by 80%.	

TRAINING & INTERNSHIPS

Summer Training - Jadavpur University	Jadavpur, West Bengal
Domain: IoT and Embedded Systems	June 2025 - Jul 2025
<ul style="list-style-type: none">• Successfully completed hands-on training focused on IoT and Embedded Systems.• Designed and implemented a Smart Lift System using ESP32, ultrasonic sensors, and IR modules.• Integrated real-time crowd detection using Python and OpenCV to enhance lift responsiveness and safety.• GitHub Link: Smart Lift System IoT Based	

SKILLS AND INTERESTS

Programming Languages	C++, JAVA
Frontend Technologies	HTML5, CSS3, TailwindCSS
Backend Technologies	Javascript, React.js, Express.js
Database	SQL
Soft Skills	Problem-Solving, Collaboration & Teamwork, Adaptability

ACHIEVEMENTS

- Selected as a Grand Finalist in the **Hack4Bihar National Hackathon** for developing an impactful tech-driven solution to address real-world regional challenges. [Link](#)
- Received a **patent offer from Jadavpur University** for developing a **Smart Lift System** — an IoT-based innovation aimed at enhancing building automation and accessibility. [Link](#)

CODING PROFILES

- **LeetCode:** Solved 300+ problems [shobhit 007](#)
- **GeeksforGeeks:** Solved 100+ problems [shobhitpojlgj](#)

CERTIFICATIONS

- *Introduction to Java* — LearnQuest — Acquired fundamental Java programming skills, including object-oriented concepts, syntax, and basic application development. [Link](#)
- *SQL Foundations* — Microsoft — Learned core SQL concepts, including querying, data manipulation, and database management techniques for effective data handling. [Link](#)