

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
B.Tech in Electronics and Communication Engineering
D.A.V. Public School, Rajrappa Project, CCL
Senior Secondary Education (Class XII)
D.A.V. Public School, Rajrappa Project, CCL
Secondary Education (Class X)

Oct 2022 - Present
GPA: 7.52
Apr 2021 – Mar 2022
Percentage: 77.4
Apr 2019 – Mar 2020
Percentage: 88.2

PROJECTS

JobFinder | *HTML, Tailwind CSS, React.js, Node.js, Clerk, Sentry*

[Github Link](#)

- 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](#)

- 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
June 2025 - Jul 2025

Domain: IoT and Embedded Systems

- 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](#)