

# SHUBHAM MITTAL

## SOFTWARE ENGINEER

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## PROFILE

Software engineer with a foundation in C, Data Structures & Algorithms, and object-oriented programming, applied through full-stack systems built end-to-end in React, Next.js, and Node.js. Comfortable across the stack — API design, data modeling, and UI implementation — and looking to bring that to a structured engineering team.

## EDUCATION

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|-------------------------------------------------------------------------------------------|--------------------|
| <b>Amity University, Noida — B.Tech, Computer Science &amp; Engineering</b><br>CGPA: 7.01 | <b>2023 – 2027</b> |
| <b>Sant Gyaneshwar Sr. Sec. School — Senior Secondary (XII), CBSE</b><br>Percentage: 69%  | <b>2023</b>        |
| <b>Gagan Bharti Public School — Secondary (X), CBSE</b><br>Percentage: 83%                | <b>2021</b>        |

## TECHNICAL SKILLS

**Core CS:** Data Structures & Algorithms, OOP, Backend Architecture, System Design fundamentals

**Languages:** C, JavaScript, TypeScript, HTML, CSS, SQL

**Frameworks & Tools:** React.js, Next.js, Node.js, Express.js, Prisma, Electron, MongoDB, REST APIs, Git, GitHub, Postman, Figma

## EXPERIENCE

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| <b>Software Engineer — Freelance / Independent Studio</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Jan 2025 – Present</b>  |
| <ul style="list-style-type: none"><li>Shipped 5+ client and personal software projects independently, owning architecture, implementation, and deployment for each.</li><li>Built Mittal Digital in Next.js using a component-based architecture, optimizing for responsiveness and load performance across devices.</li><li>Built ClearMyChallan, a challan lookup and payment platform — designed REST APIs in Express, modeled user/payment data in MongoDB, and implemented the React/TypeScript frontend.</li><li>Built SOLID's site with a decoupled Node.js backend exposing content-update endpoints, so the client could manage content without code changes.</li><li>Launched Noqify, a browser-based toolkit (Next.js/TypeScript) with 40+ client-side tools across text, developer, image, and PDF utilities — no server uploads required.</li><li>Engineered JAYDEN, a desktop AI assistant combining Electron for the app shell, a Next.js UI layer, and Prisma for local data persistence.</li></ul> |                            |
| <b>Full Stack Web Development Intern — Witty Owls Technologies</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>May 2026 – Jul 2026</b> |
| <ul style="list-style-type: none"><li>Completed a 61-day internship building a full stack web application from architecture through deployment.</li><li>Handled integration and testing independently under an industry guide, taking the project from prototype to a working, deployed release.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                            |
| <b>Volunteer Intern — Kind Beings NGO</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Dec 2025 – Mar 2026</b> |
| <ul style="list-style-type: none"><li>Contributed 130+ hours toward NGO outreach and support initiatives, recognized with a Certificate of Appreciation.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |

## ACADEMIC PROJECTS

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| <b>SMS Spam Classifier</b>                                                                                                                                                                           | <b>2024</b> |
| <ul style="list-style-type: none"><li>Trained a machine learning model in Python to classify spam messages, evaluated using standard classification metrics (accuracy, precision, recall).</li></ul> |             |
| <b>AI-Based Attendance System</b>                                                                                                                                                                    | <b>2025</b> |
| <ul style="list-style-type: none"><li>Built an automated attendance system using facial recognition to eliminate manual attendance tracking.</li></ul>                                               |             |

## CERTIFICATIONS

- Python for Data Science — NPTEL, IIT Madras (Jan 2024 – Feb 2024)
- Body Language: Key to Professional Success — NPTEL, IIT Roorkee (Aug 2024 – Sep 2024)
- Certificate of Appreciation — PSB Hackathon Series 2026 (SURAKSHA – Manthan), Volunteer, Amity University Uttar Pradesh & Punjab & Sind Bank (Aug 2026)