Abhishek Saxena

Noida, Uttar Pradesh

📞 +91-9997901358 ✉ abhisheksaxena505@gmail.com 🌐 Portfolio 🔗 LinkedIn ⌂ GitHub

SUMMARY

Results-driven computer science graduate with strong knowledge of full-stack development, cloud technologies, and database management. Skilled in building scalable applications, ensuring software reliability, and contributing effectively to team-based, deadline-oriented environments. Adept at applying technical expertise to deliver efficient solutions that address real-world requirements.

EDUCATION

ABES Institute of Engineering   07/2022 – 06/2025
B.Tech in Computer Science and Engineering   *Ghaziabad, India*

SKILLS

Languages: JavaScript (ES6+),TypeScript, SQL, Java
Frameworks: React.js, Node.js, Next.js, Spring Boot
Tools & Platforms: Postman, MySQL, Git & GitHub,VS Code, Stripe, Cloudinary, Vercel/Render, Supabase
Soft Skills: Problem Solving&Debugging, People Management, Team Collaboration

EXPERIENCE

Appz Global Tech Pvt. Ltd.   07/2024 – 09/2024
MERN Stack Developer   *Noida, India*

- Created and maintained web applications using MongoDB, Express.js, React, and Node.js.
- Designed RESTful APIs and optimized MongoDB queries, reducing data fetch time by 30%, improving API response performance.
- Participated in debugging, testing, and deployming web applications, resolving 95% of identified bugs.

Global Info Ventures Pvt. Ltd.   11/2023 – 05/2024
AI/ML Trainee   *Ghaziabad, India*

- Collected and annotated 3000+ images of PPE violation datasets using Roboflow, ensuring 98% labeling accuracy for model training.
- Trained and fine-tuned a deep learning model for real-time detection of helmets, vests, and other safety gear, achieving a reliable accuracy of about 92%.
- Deployed the model for live inspections, reducing manual safety checks by 40% and minimizing on-site risks.

PROJECTS

Grab&Go - A Grocery Delivery Platform   09/2025

- Developed a full-stack grocery delivery platform using React (Vite) for the frontend and Node.js, Express, and MongoDB for the backend, enabling users to browse products, manage carts, and place online orders seamlessly.
- Implemented secure authentication using JWT and bcrypt.js, integrated Cloudinary for product image uploads, and used Multer for file handling to enhance the admin product management experience.
- Integrated Stripe payment gateway for real-time online transactions and optimized API performance with CORS, cookie-parser, and dotenv configurations for secure environment-based deployment.

Zinema – A Movie Ticket Booking System   06/2025

- Built a full-stack movie ticket booking platform using React, Node.js, Express, and MongoDB, allowing users to browse movies, view trailers, select seats, and book tickets with real-time updates.
- Integrated Clerk authentication for secure and modern user sign-in/sign-up, implemented Stripe for seamless online payments, and configured Nodemailer for email confirmations and notifications.
- Utilized Inngest for event-driven background processing, and optimized performance and security using CORS, dotenv, and Axios APIs.

CERTIFICATIONS

Technology Job Simulation   05/2025
Java Course - Mastering the Fundamentals   09/2024
Webtech Course   05/2024