Aman Kumar
Software Developer

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Summary

I am a dedicated and results-driven professional with a passion for continuous learning and problem-solving. With experience in Computer Software Engineering, I specialize in Web Development, Python, React.js, JavaScript, and MySQL, and thrive in dynamic, collaborative environments. I am motivated by challenges that allow me to innovate, create, and deliver impactful solutions, and I take pride in building strong professional relationships while contributing to personal and organizational growth.

Skills

Programming: Python, Java, HTML, CSS, React.js
Data Visualization: Advanced MS Excel, Git, VS Code, PyCharm
Database: MySQL

Education

Bachelor Of Engineering   **2022 − 2026**
Visvesvaraya Technological University   *CGPA: 7.19 / 10*

Experience

Web Developer Intern   **April 2025 − May 2025**
Cognifyz Technologies (Remote)   *Tools Used: HTML, CSS, JavaScript, React.js*

— Engineered responsive, cross-browser compatible web applications using HTML, CSS, JavaScript, and React.js.
— Optimized front-end performance by reducing load times and improving rendering efficiency.
— Assisted in debugging, API integration, and implementing user-friendly interfaces.

Projects

Airline Reservation and Database Management System | **March 2024 − september 2024**

— Engineered a full-stack Airline Reservation and Database Management System using PHP, MySQL, HTML, CSS, and JavaScript, optimizing ticket booking workflows and implementing secure authentication to enhance data integrity and user experience.
— Developed user-friendly interfaces for booking, managing, and canceling airline tickets, improving usability and customer satisfaction.
— Integrated session management and input validation to prevent unauthorized access and enhance security.

Awards & Certifications

- **Python Programming Certificate – Udemy (2025):** Completed comprehensive Python programming course covering fundamentals, data structures, and advanced concepts.

- **Microsoft Azure AI Essentials: Workload and Machine Learning on Azure Certificate – LinkedIn (2024):** Professional certification in Azure AI services, machine learning workloads, and cloud-based AI solutions.