

AYUSH SHRIVASTAVA

Bachelor of Technology
Computer Science and Engineering
Bhopal, Madhya Pradesh



SKILLS

Languages: C++, Java, JavaScript, SQL

Libraries & Frameworks: React.js, Tailwind CSS, Redux, Socket.io

Web Development Tools: VS Code, Git & Version Control

Cloud & Database: MongoDB, MySQL

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming

Soft Skills: Problem-solving, Leadership, Communication, Adaptability and Flexibility

EXPERIENCE

Ravino

Software Developer Intern

New Delhi, India

Dec. 2024 - March. 2025

- Built multiple interactive dashboards to forecast weekly sales, leading to 15% more engagement.
- Delivered practical programming lessons and real-world insights
- Mentored new teammates and created SOPs to streamline the reporting processes

LNCT Incubation Centre

Backend Developer Intern

Bhopal, India

June. 2024 - Nov. 2024

- Designed and developed scalable backend architecture for a high-traffic travel planning platform.
- Integrated third-party APIs (e.g., payment gateways, maps) to extend application functionality.
- Led technical mentorship and code reviews for juniors, fostering a culture of upskilling juniors.

PERSONAL PROJECTS

Vingo (Order Lifecycle Management System): React, MongoDB, Firebase Auth, Cloudinary

- Developed a multi-role (Customer, Owner, Delivery) MERN application featuring a Socket.IO and live delivery tracking.
- Integrated the Razorpay payment gateway with a secure Express webhook architecture to process transactions.
- Designed RESTful APIs enabling full CRUD operations and utilized Geopify services to manage user location via GeoJSON.

Hired-Job Portal: React, Tailwind CSS, Supabase, Clerk

- Developed a responsive web-based typing test application that empowers users to assess and improve their typing skills.
- Engineered dynamic word generation and real-time feedback, ensuring an engaging and interactive user experience.
- Integrated comprehensive performance analytics, validated by over 50+ active users during beta testing.

Expense Tracker – Personal Finance Web App: Next.js, React, Tailwind CSS, MongoDB, Recharts

- Developed a full-stack expense tracking application to monitor income and expenses, set monthly budgets by category and visualize financial data with bar and pie charts.
- Designed a real-time dashboard with Recharts to visualize financial data, including budget vs. actual spending, helping users make better financial decisions.
- Impact: Enabled users to efficiently manage and visualize personal finances.

EDUCATION

Lakshmi Narain College of Technology

Bachelor of Technology, Artificial Intelligence and Machine Learning

CGPA: 7.57

Bhopal, Madhya Pradesh

June 2022 – June 2026

St. Gabriels Sr. Sec School.

Senior Secondary (CBSE), 79.6%

Higher Secondary (CBSE), 74.4%

Jabalpur, Madhya Pradesh

April. 2019 – March 2020

April 2021 – March 2022