

ABBAS ANSARI

Software Engineer Intern | Full-Stack Developer | AI-Assisted Developer



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Summary

Computer Science and Engineering undergraduate specializing in AI-assisted full-stack software development and rapid product prototyping. Proficient in JavaScript, TypeScript, Node.js, Express.js, Fastify, MongoDB, REST API design, and JWT-based authentication. Primary developer of VIBE, a driver-first ride-booking platform with separate rider and driver mobile applications, a Fastify REST API, shared TypeScript types, and a complete ride lifecycle. Experienced in leveraging AI tools (ChatGPT, Claude, Gemini, Cursor) for architecture, implementation, debugging, testing, and refactoring.

Experience

06/2026 – 07/2026

Netcamp Solutions Private Limited, Summer Intern

- Completed technical internship training covering Web Development, Android App Development, and Network Management.
- Trained in web development and Android development using Core Java, with additional exposure to network management and ethical hacking concepts.

Education

2027
Ghaziabad

Bachelor of Technology – Computer Science and Engineering,
Raj Kumar Goel Institute of Technology
Affiliated with AKTU

Technical Skills

Languages

JavaScript, TypeScript

Core Concepts

HTTP, Client-Server Architecture, DBMS Fundamentals, Software Engineering, Agile/Scrum

Tools & Platforms

Git, GitHub, Postman, VS Code, Cursor, ChatGPT, Claude, Gemini, Lovable

Backend Development

Node.js, Express.js, Fastify, REST API Design, Routing, Middleware

Frontend Development

React Native, Expo, React Navigation, HTML5, CSS3, Tailwind CSS

AI-Assisted Development

Prompt Engineering, AI Code Generation, AI-Assisted Debugging & Testing, Rapid Prototyping

Database & Auth

MongoDB, Mongoose, CRUD Operations, JWT, bcrypt

Certifications

GEN AI

NASSCOM Skill Development Program, 2026

Agile Scrum in Practice

Infosys Springboard, 2026

Network Mgmt. & Web Dev. with Ethical Hacking

Netcamp / RKGIT, 2026

AI For Everyone

DeepLearning.AI / Coursera, 2026

Software Engineering & Agile Software Development

Infosys Springboard, 2026

Introduction to Data Science

Infosys Springboard, 2026

Android with Core Java

Netcamp / RKGIT, 2026

Projects

VIBE — Ride-Booking Platform, *React Native · Expo · TypeScript · Node.js · Fastify · REST API · pnpm Workspaces*
github.com/alexinwebs/vibe

- Built a driver-first ride-booking platform supporting Bike, Auto, and Cab rides through dedicated Rider and Driver mobile applications, with a lower-commission fare model (drivers retain 90% of fares, 10% platform commission) and a planned VIBE+ premium tier (100% fare retention, 0% commission).
- Architected a pnpm workspace monorepo integrating React Native + Expo apps, a Node.js + Fastify REST API, and shared TypeScript types via a custom @vibe/types package.
- Implemented the complete ride lifecycle (SEARCHING → DRIVER_ASSIGNED → DRIVER_ARRIVING → RIDE_STARTED → RIDE_COMPLETED), including fare calculation, driver assignment, availability tracking, and earnings/commission workflows.
- Tested the end-to-end Rider → API → Driver workflow locally using Android emulators, leveraging AI tools for architecture, implementation, debugging, and iterative refinement.

Course Selling App — Backend, *Node.js · Express.js · MongoDB · Mongoose · JWT · bcrypt*

- Built a backend application using Node.js and Express.js with structured routing and middleware.
- Developed RESTful APIs and implemented JWT-based authentication with bcrypt password hashing.
- Integrated MongoDB with Mongoose for persistent storage and schema-based database operations.

ToDo Application — Backend, *Node.js · Express.js · MongoDB*

- Built a database-backed ToDo application with REST API endpoints and full CRUD operations.
- Connected the application to MongoDB for persistent storage and applied structured backend routing.