# Aquib Jawed

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## **Summary**

Full-Stack Developer with hands-on experience in building dynamic and responsive web applications using MERN stack, Next.js, and Tailwind CSS. Proficient in developing secure REST APIs, implementing JWT authentication, and integrating with cloud services like Cloudinary. Experienced in working with databases such as MongoDB and PostgreSQL and building modern UIs using shadcn/ui. Familiar with AI/LLM tools, including the Gemini API.

#### **Technical Skills**

Languages: JavaScript, TypeScript

Frontend: HTML5, CSS3, React.js, Next.js, Redux Toolkit, React Query, TanStack Query, Tailwind CSS

Backend: Node.js, Express.js, Redis, Socket.IO, Gemini API, REST APIs, JWT Auth, OAuth

Technologies: Git, Vite, Clerk, Postman, Docker, Cloudinary

## **Projects**

#### PlanOcean — Project Management System

Tech Stack: MERN, Socket.IO, Cloudinary, Zustand, Tailwind CSS

- Built team-based project management with task lifecycle tracking and member roles.
- Integrated real-time updates using Socket.IO and secure file uploads via Multer + Cloudinary.
- Applied API rate limiting and caching to improve system reliability.

#### AlgoCraft — Coding Practice Platform

Tech Stack: PostgreSQL, Prisma, Express.js, TypeScript, Redis, React

- Designed a LeetCode-like platform with code execution, submissions, and history tracking.
- Used Redis caching for username checks and high-frequency queries to reduce latency.
- Secured endpoints with JWT and rate limiting for stable high-traffic performance.

### AuthKit — Full-Stack Authentication System

Tech Stack: PostgreSQL, Prisma, Express.js, TypeScript, Redis, React

- Implemented secure authentication (JWT), session handling, and role-based access control.
- Built an admin dashboard with user management and IP-based rate limiting.
- Applied schema validation using Zod to ensure strong data integrity.

#### Certifications

**Complete Web Development Bootcamp** – Focused on MERN stack, REST APIs, and modern front-end frameworks

Udemy

**Web Dev Cohort 1.0** – Hands-on training in React, Node.js and full stack project development

Chai Code

#### Education

Bachelor of Technology - Computer Science Engineering

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Rajiv Gandhi Proudyogiki Vishwavidyalaya