

JEET KAPURIA

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SUMMARY

- Backend-focused Software Engineer with 2 years of experience building REST APIs, authentication systems, real-time features, and scalable architectures using Node.js, Express, MongoDB, and Flutter. Strong in problem-solving, data structures, and system design. Actively building production-grade backend projects to strengthen expertise.

SKILLS

- Languages:** JavaScript, PHP, HTML, CSS, SQL
- Frameworks & Libraries:** Bootstrap, Tailwind CSS, React, MERN Stack, WordPress, Shopify
- Databases & Tools:** MySQL, PostgreSQL, MongoDB, Git, REST APIs
- Platforms & Dev Tools:** Linux, GitHub, Postman, VS Code, NeoVim

PROFESSIONAL EXPERIENCE

ALTOIS - Mumbai, Maharashtra | Associate Software Developer

Feb 2024 - Aug 2025

- Designed and developed a form testing automation tool to streamline form validation on landing pages, **reducing overall testing time by 70%**. Implemented **Server-Sent Events (SSE)** to deliver real-time status updates and integrated Slack webhooks for automated notifications. Enhanced QA efficiency and deployment confidence by automating repetitive test flows and improving cross-functional collaboration.
- Engineered a web-based integration tool connecting WhatsApp Web with Pipedrive CRM to automate and streamline client communication and deal management in Pipedrive CRM. **Improved lead follow-up speed by 35% and boosted conversion efficiency by 25%** through real-time messaging and CRM sync.
- Built a scalable SEO Analyzer web app, **accelerating website audit workflows by 60%** and enhancing client reporting capabilities.
- Crafted a custom WordPress plugin to integrate forms with Pipedrive CRM, **reducing lead handling time by 40%** and **lowering support queries by 50%** via a no-code setup.
- Created a PHP-based spam detection script for Google Ads, **cutting ad budget waste by 40%** with real-time Slack alerts.

CAPTRITECH GLOBAL SERVICES - Mumbai, Maharashtra | Flutter Developer Intern

Sept 2023 - Oct 2023

- Designed and developed a Flutter-based donation app with UPI integration, automating 80% of transactions and streamlining the donor experience.
- Increased donor retention and satisfaction by 30% through a clean UI and optimized Android flow.

THE BOMBAY DIGITAL COMPANY - Mumbai, Maharashtra | Web Developer Intern

Dec 2022 - Mar 2023

- Delivered and maintained multiple client-specific websites with 98% data integration accuracy, ensuring full alignment with customer requirements.
- Conducted testing, content updates, and client revisions, improving delivery turnaround by 20%.

PROJECTS

DEVCOLLAB - REAL TIME COLLABORATION BACKEND | Nodejs, Express, MongoDB, JWT, Socket.io [GITHUB](#)

- Designed a production-grade backend featuring secure **JWT authentication** with refresh token rotation, user profiles, and Cloudinary uploads.
- Built scalable APIs for posts, comments, and reactions using cursor-based pagination, and optimized Mongoose schema design.
- Integrated real-time communication **using Socket.io** for instant updates (workroom events, and notifications).
- Designed a modular, maintainable backend architecture with controllers, middlewares, services, and database models following industry best practices. Implemented error handling, security features (rate limiting, helmet, CORS), and environment-specific configurations for production readiness.

EDUCATION

RAMANARAIN RUIA AUTONOMOUS COLLEGE

Master's of Science, Computer Science | Grade/GPA: 9.1

Mumbai, Maharashtra

June 2021- June 2023