

Yogesh verma

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PERSONAL SUMMARY

Full-stack developer with expertise in **Dart, Kotlin, JavaScript, and PHP**, specializing in **Flutter and Node.js** for cross-platform development. Experienced in building **real-time applications** with **Socket.IO, Redis, and BullMQ**, and deploying scalable systems on AWS and Docker with CI/CD pipelines. Strong background in **databases** (MongoDB, PostgreSQL, MySQL, Firebase, Firestore) and **payment integrations** (Stripe, Razorpay). Skilled in AI/ML integrations using **OpenAI APIs** and **Amazon Rekognition**, with a focus on delivering secure, user-friendly solutions backed by modern **UI/UX design**.

EXPERIENCE

Full-Stack Developer Flutter & Node.js, 10/2024 – Current
Omnist Tech Hub Solution pvt ltd – Noida, India

- Designed and developed **scalable mobile and web applications** using Flutter, Node.js, and Laravel.
- Built **real-time chat and event systems** with Socket.IO, Redis, and BullMQ capable of handling 1M+ events.
- Created and optimized **REST & GraphQL APIs**, integrated **Stripe/Razorpay payments**, and ensured secure authentication.
- Delivered **AI-powered solutions** using OpenAI APIs and Amazon Rekognition for chat, wellness, and security apps.
- Managed **cloud infrastructure on AWS (EC2, Docker, CI/CD, cron jobs)** to enable reliable deployments.
- Improved app performance by **30%** with caching, database indexing, and microservice optimization.
- Collaborated with cross-functional teams (design, QA, backend, iOS/Android) to deliver agile sprint-based releases.

Software Development Engineer (Full Stack), 09/2021 – 09/2024
Svt India

- Developed robust backend solutions and mobile applications, achieving a 30% increase in project delivery speed.
- Coordinated with cross-functional teams to align backend and app development projects with business objectives, enhancing overall project success.
- Utilized the Flutter Framework and Android Studio to create high-performance mobile applications, improving app responsiveness by 25%.
- Engineered backend systems using Node.js, streamlining data processing and enhancing application performance.
- Lead a technical team as Technical Head, managing multiple projects and boosting team productivity by 40% through effective delegation and client engagement.

PROJECTS

AI Dating App – Flutter, Node.js, OpenAI

- Built a conversational AI app that simulates **human-like chat with emotional memory**.
- Integrated **real-time messaging**, media sharing, and AI personas using OpenAI APIs.

Mind-Wellness Platform – Flutter, Node.js, MongoDB

- Developed a **personalized wellness ecosystem** with 45+ collections.
- Features include **AI-generated wellbeing plans, rituals, surveys, and progress tracking**.

B2B Finance & Trading App – Flutter, Laravel, MySQL

- Built an **invoice management and commodity trading app**.
- Added features like **secure payments, contract management, and multilingual support**.

CamScanner-like App – Kotlin, Firebase

- Created a document scanning app with **OCR, PDF generation, and cloud backup**.
- Implemented **folder uploads, recent files view, and IPFS integration**.

Ride Booking App – Flutter, Node.js, MongoDB, Google Maps API

- Built a **real-time cab booking platform** with features for **rider and driver apps**.
- Integrated **Google Maps & GPS tracking** for live location, route optimization, and distance calculation.
- Implemented **ride requests, fare estimation, and in-app payments** (Stripe/Razorpay).
- Added **notifications, trip history, and driver ratings** to improve user experience.
- Designed scalable **backend with Socket.IO & MongoDB** for real-time ride updates.

SKILLS

Dart, Kotlin, JavaScript, PHP, Java, Flutter, Node.js, Express.js, Laravel, Android development, MongoDB, PostgreSQL, MySQL, Firebase, Firestore, Redis, BullMQ, Socket.IO, AWS, Docker, CI/CD, GitHub, GitLab, OpenAI APIs, Amazon Rekognition, Stripe, Razorpay, JWT, OAuth, Figma

EDUCATION

Scaler: Software Development & Problem Solving, 01/2025

MCA/BCA, 01/2024

Lovely Professional University

St Johns College: Computer Science, 01/2021

WEBSITE, PORTFOLIOS, PROFILES

- [Linkedin](#)
- [Github](#)
- [Leetcode](#)

ACTIVITIES AND HONORS

- Explored and developed **AI-driven product ideas**, including AI chat apps, wellness platforms, and finance SaaS tools.
- Created **technical content and prototypes** (mockups, UIs, GitHub repos) to mentor peers and showcase innovative solutions.
- Contributed to **open-source projects** in Flutter, Node.js, and Laravel, sharing reusable boilerplates and packages.