

# Vipul Kant Chaturvedi

## Software Developer

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### Summary

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Software Developer with 2+ years of experience building scalable mobile and web applications. Strong expertise in Flutter, Node.js, REST APIs, and PostgreSQL, with experience across the full development lifecycle and cross-functional collaboration.

### Education

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<b>Master of Computer Applications</b> GLA University, Mathura	2020 – 2022 CPI: 8.25
<b>Bachelor of Computer Applications</b> GLA University, Mathura	2017 – 2020 CPI: 7.48

### Professional Experience

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**HouzeGuru Technologies Pvt. Ltd.** Sept 2025 – Present  
*Software Consultant*

- Developing cross-platform mobile applications using Flutter for iOS and Android.
- Building backend services using Node.js with PostgreSQL and REST API integrations.
- Collaborating with product and tech teams using GitHub-based workflows.

**Freelance Software Developer & Technical Upskilling** Feb 2024 – Sept 2025

- Prepared for the GATE examination while strengthening core computer science fundamentals.
- Worked with small organizations and individual clients on short-term Flutter and backend development work.
- Built full-stack applications using Flutter, Node.js, and databases, and explored GenAI integrations to enhance application functionality.

**Esparse Matrix Solutions Pvt. Ltd.** Feb 2022 – Feb 2024  
*Junior Flutter Developer*

- Developed production-grade Flutter applications with Firebase integrations.
- Published and maintained apps on Google Play Store and Apple App Store.
- Integrated REST APIs for real-time data synchronization.

### Projects

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**Portfolio Website** [Link] [GitHub] 2024 – 2025

- Responsive personal portfolio showcasing projects, skills, and experience.
- Built using React, Vite, and Tailwind CSS with modern UI practices.

**RAG Chatbot** [GitHub] 2024 – 2025

- AI-powered chatbot implementing Retrieval-Augmented Generation (RAG).
- Developed using Next.js, LangChain, OpenAI API, and vector search concepts.

### Technical Skills

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**Languages:** Dart, JavaScript, TypeScript, Python, Java  
**Frontend:** Flutter, React.js, Next.js, Tailwind CSS, Provider, BLoC  
**Backend:** Node.js, Express.js, REST APIs, GraphQL  
**Databases:** PostgreSQL, MongoDB, MySQL, Firestore  
**Cloud & Tools:** Firebase, GCP, Docker, Linux, Git, GitHub Actions  
**AI/ML Tools:** OpenAI API, LangChain, RAG

### Certifications

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- Introduction to Machine Learning with Python – IBM
- Supervised Machine Learning – DeepLearning.AI
- NodeJS – The Complete Guide – Udemy