

VAIBHAV JOSHI

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EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (M.P.) 2022 – 2026
Bachelor of Technology in Computer Science CGPA: 7.61

Kendriya Vidyalaya, Dewas (M.P.) 2022
Higher Secondary School (Class XII) 76%

TECHNICAL SKILLS

Languages: Core Java, C, Dart, JavaScript, HTML, CSS, SQL
Frameworks: Flutter, Node.js, Firebase (Authentication, Firestore, Cloud Functions)
Databases: MySQL, MongoDB
Tools & Deployment: Git, GitHub, Docker, Google Cloud Platform (GCP), Render
Concepts: Data Structures and Algorithms, Object-Oriented Programming, Computer Networks, REST APIs

EXPERIENCE

Software Developer Intern Oct 2025 – Present
MarkTale World Pvt. Ltd. Delhi (Remote)

- Developed **AstroNexus**, an astrology application with admin panel and backend using Node.js and MongoDB
- Contributed to **CabTale**, a cab booking application by integrating backend services and enhancing Flutter UI layouts
- Designed and implemented RESTful APIs with authentication and real-time data synchronization using Firebase
- Deployed applications on Google Cloud Platform (GCP) with optimized MongoDB performance
- Collaborated with cross-functional teams to improve UI/UX, resolve issues, and deliver production-ready builds

PROJECTS

RideMatch | *Flutter, Node.js, MongoDB, WebSockets* Oct 2025 – Present

- Developed a real-time ride-sharing application enabling efficient ride creation and user matching
- Built and integrated RESTful APIs using Node.js and MongoDB for scalable data and booking management
- Implemented WebSocket-based real-time updates with an intuitive Flutter interface
- Optimized application performance and ensured smooth data synchronization across user interactions

ChatterCall | *Flutter, Firebase* Mar 2025 – Aug 2025

- Developed a real-time messaging application with secure authentication and instant message synchronization
- Implemented Firebase-based cloud storage for reliable and seamless cross-device communication
- Integrated media sharing features and designed a responsive chat interface for enhanced user experience
- Optimized data handling and ensured low-latency message delivery across user interactions

ProTasker | *Flutter, Firebase, Gemini AI* Jul 2025 – Sep 2025

- Developed a service booking application connecting users with local providers through structured workflows
- Implemented real-time chat and an AI-powered assistant using Gemini AI for intelligent user support
- Designed efficient booking and provider discovery features to enhance usability and user engagement
- Optimized data handling and ensured reliable performance across booking and communication modules

CERTIFICATIONS

- NPTEL – Programming in Java May 2024
- NPTEL – The Joy of Computing using Python Nov 2024
- NPTEL – Foundation of Cloud IoT Edge ML Apr 2025

ACHIEVEMENTS

- Solved 200+ DSA problems on LeetCode and GeeksforGeeks across arrays, hashing, sorting, and recursion
- Former Graphic Head at **Manas Club**, Shri Vaishnav Vidyapeeth Vishwavidyalaya
- Explored backend development and system design concepts including APIs, databases, and scalable systems