

# Bhavya Popat

Software Engineer - Fullstack with AI

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GitHub <https://github.com/bhavyajustchill>

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## Summary

Full-stack engineer with ~4 years of experience building scalable web and mobile applications across the MERN stack and Flutter. Strong in JavaScript/TypeScript and Dart with a focus on API design, state management, responsive UI, and cloud-ready architecture. I deliver end-to-end solutions—from system design through deployment: leveraging modern tooling, documentation, and automation to move fast and support teams with reliable CI/CD and DevOps practices.

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## Core Skills

- **Languages:** JavaScript (ES6), TypeScript, Dart
  - **Frameworks and Libraries**
    - **Web & Backend:** Node.js (Express), Next.js, React.js
    - **Mobile:** Flutter
    - **Backend APIs:** Express
    - **Styling:** Tailwind CSS, HTML5, CSS3, MUI, PrimeReact, DaisyUI, ChakraUI, Bootstrap
  - **Databases:** MongoDB, MySQL, PostgreSQL, SQLite
  - **Tools:** VS Code, Postman, Android Studio, Git and GitHub
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# Experience

## Imbuesoft

### Full Stack Developer (Remote) · Jun 2022 - Present

- Build and maintain full-stack web and mobile applications using the MERN stack and Flutter.
- Develop scalable REST APIs, integrate third-party services, and optimize data flows across products.
- Own end-to-end delivery from architecture and development to testing, deployment, and performance monitoring.

### Selected projects

- **TaskBoard - Voice based task and meeting workspace**

A team productivity platform that allows users to create tasks, schedule meetings, and manage follow-ups through natural voice commands. Role involved backend development, AI integration, calendar syncing, member permissions, real-time collaboration, and a built-in video meeting system similar to Google Meet, along with managing DevOps pipelines and deployments.

**Tech:** Next.js, Flutter, Node.js, Express, MongoDB, Socket.io, Google GenAI, Firebase Auth

- **Healthdome.care - Web Platform and Mobile App** At Healthdome.care, I built the user-facing web and mobile experiences using React and Flutter. I developed responsive, accessible interfaces for key features including My Medi Chart, health summaries, symptom logs, and wellness tracking. I implemented intuitive flows for uploading and viewing medical documents, interactive dashboards for charts and insights, and clean UI components for daily logs like water, diet, and activity. I created rich interactive modules such as Deep Health Search, Side Effects Scout, World Health News, and telehealth features including doctor chat, mental-health support bots, and video consultations. On the mobile side, I delivered a performant Flutter app with smooth navigation, optimized state management, and polished animations. I also contributed to R&D prototypes, including an early demo of the meeting feature, ensuring seamless UX across platforms.

- **Fit - Gamified Weight Tracking**

Frontend of mobile for an app that assigns AI generated tasks based on user profile, weight and height. Users complete tasks to earn points.

**Tech:** Flutter

- **On device data architecture**

Designed and implemented a privacy focused architecture so user data stays on the device. Peer to peer sharing with doctors via WebRTC when users consent.

**Tech:** WebRTC, Flutter

## Earlier

Unity Developer - Keshav Infotech · Dec 2021 - Apr 2022

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## Education

### Master of Science in Information Technology (M.Sc. IT) (External)

Atmiya Institute of Technology and Science

Jun 2022 - Apr 2024

**CGPA:** 9.84

### Bachelor of Science in Information Technology (B.Sc. IT)

Atmiya Institute of Technology and Science

Jun 2019 - Apr 2022

**CGPA:** 9.52

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## Languages

- English
- Gujarati (Mother tongue)
- Hindi