Gauresh G Pai

Full Stack Developer

paigauresh@gmail.com | +91 8861621934 | Mangalore, India

github.com/gaureshpai | linkedin.com/in/gaureshpai | gauresh.vercel.app

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EDUCATION

AJ Institute of Engineering and Technology, Mangalore   Kottara Chowki
Computer Science and Engineering B. E   Dec 2022 - Present
CGPA: 8.76

EXPERIENCE

AJIMS | Full Stack developer Intern   on Site | Sept 2023 - Aug 2024
- Designed and developed a Faculty Appraisal Application to streamline performance evaluations
- Built the frontend using Next.js and Tailwind CSS for a clean, responsive UI
- Integrated MongoDB and Firebase for secure data storage and management
- Collaborated in a team of four to deliver a scalable and user-friendly solution

Billmaxo Solutions | Tool Developer Intern   Remote | Jan 2025 - Jun 2025
- Developed a WhatsApp Marketing API using Express.js, Puppeteer, and whatsapp-web.js
- Created automation tools for Swiggy and Zomato to scrape menus and extract restaurant data
- Generated actionable insights to support marketing and business strategies
- Improved operational workflows through seamless API integrations

Kreekarvat Technologies | Project Manager Developer   Hybrid | Aug 2024 – Apr 2025
- Led full-cycle web development projects, delivering responsive and user-centric websites
- Built and maintained frontend components using Next.js, React.js, and Tailwind CSS
- Developed secure backend APIs and integrated databases like MongoDB and Firebase
- Collaborated with clients to gather requirements and deliver scalable, business-focused solutions

SKILLS

Programming Languages:	C++, JavaScript, TypeScript, C, Python, Java
Libraries/Frameworks:	React.js, Next.js, Node.js, React Native, Tailwind CSS
Tools / Platforms:	Git, GitHub, Vercel, Netlify, Visual Studio, Nodejs
Soft Skills:	Consistency, Determination, Leadership.
Databases:	MySQL, Mongodb, Firebase, PostgreSQL

PROJECTS

CPRM Prototype   *Next.js, Tailwind CSS, Postgres SQL, Shadcn UI, Prisma ORM, Typescript, JavaScript*
- Developed the Centralized Patient & Resource Management System (CPRM) prototype using Next.js, TypeScript, PostgreSQL, and Tailwind CSS for efficient hospital management
- Built features for patient tracking, resource allocation, and document-based AI query responses to streamline hospital operations

HearEase   *Nextjs, Tailwind CSS, Typescript*
- Designed a clean, responsive interface to ensure an accessible and engaging user experience
- Built HearEase, a web app to help manage tinnitus with soothing sounds and resource

React Native Epic Trails Design System   *React Native, Nodejs, Typescript, Express.js, Expo*
- Developed a supply chain management system leveraging blockchain for transparency, security, and efficiency.
- Implemented QR code functionality to interact with and process every step in the supply chain, utilizing Solidity for smart contracts and Hardhat for development and testing.

COURSES, ACHIEVEMENTS & ACTIVITIES

- Completed courses in Frontend Development (Meta), Algorithmic Toolbox (UC San Diego), Git & GitHub (Google), and Data Structures (Infosys Springboard)
- Served as Project Manager at Kreekarvat Technologies and Student Developer Champion at UiPath (2025–26)
- Core team member of DevNation, GDSC AJIET, and Aakar 2025 (Tech Lead, Web Lead); Winner of Yukti 2024 and 2025
- Contributed to multiple college websites, led workshops on Web Development and React, and maintained 500+ days of consistent GitHub contributions