Adhiraj Kar

✉ adhirajkar3103@gmail.com 📞 7348838861 📍 Bengaluru, India 🔗 www.adhiraj.lol

○ github.com/adhirajkar in linkedin.com/in/adhiraj-kar

PROFESSIONAL EXPERIENCE

Software Developer (Frontend & Mobile)   08/2024 – present
Zelthy   Bengaluru, India
- Engineered a **mobile healthcare application** for women's clinic and lab consultations, successfully published on both **Google Play** and the **App Store**.
- Implemented an **infinite scroll table** with **advanced filters** for efficient browsing and dynamic rendering of large-scale data for a global healthcare client.
- Created slots package for the **Zango framework** at Zelthy, empowering physicians to register and manage their availability seamlessly.
- Developed a **bilingual website** for a leading healthcare distributor using React, integrating seamless language switching for Thai and English.

Full Stack Intern   01/2024 – 08/2024
Idea Usher   Remote
- Developed APIs using Node.js and Express.js for a mobile app and admin panel, incorporating **OpenAI APIs** for room recognition and scanning. Reduced scan times from **90 to 50 seconds**, improving efficiency by **44%**.
- Created the Web3 project front end with Next.js for **ICO transactions** on Polygon and Ethereum, using Ether.js and Firebase, resulting in a secure and user-friendly platform.

EDUCATION

Bachelors of Engineering   2020 – 2024
Ramaiah Institute of Technology   Bengaluru, India

Central Board of Secondary Education   2020
Kendriya Vidyalaya AFS Yelahanka   Bengaluru

SKILLS

Programming Languages	**Libraries/Frameworks**
Javascript, Typescript, Python , C++	React.js, React Native, Next.js, Express.js
Databases	
PostgreSQL, MongoDB	

PROJECTS

Schedula 🔗
- Built a modern **meet scheduling application** built with Next.js, similar to Calendly with enhanced Google integration features.
- The app allows users to create events, manage availability, and automatically generates **Google Meet links** for virtual meetings while seamlessly integrating with Google Calendar.

REQStat 🔗
- A modern **API testing tool** using Next.js, TypeScript, Tailwind CSS, and shadcn/ui, offering a clean, intuitive interface for **testing HTTP APIs directly in the browser**—similar to Postman or Insomnia but without desktop installation.
- Including support for multiple HTTP methods, CORS bypass, and advanced response handling with JSON highlighting, HTML preview, status codes, headers, cookies, etc.

Cluth MVP 🔗
- A **full-stack boilerplate** with React (TypeScript), Tailwind, Node.js, and MongoDB featuring JWT + Google OAuth auth, RBAC, reusable CRUD APIs with search/filter/pagination, Razorpay payment integration and a CRM-style admin dashboard.
- Planned future plugins: real-time chat websockets, video calls (WebRTC), and image/file uploads to S3 via Multer for extended MVP capabilities.