

AMIT CHAUDHARI

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[Website](#) | [Github](#) | [LinkedIn](#)

Software developer with an interest in Competitive coding, OSS & Backend Design

WORK EXPERIENCE

Prorigo, Remote - Software Contractor (Seismic Integrations)

- Designed and developed high-quality, responsive UI using **React JS** and **Redux**, resulting in a 20% increase in user engagement and a 15% decrease in bounce rate.
- Implemented robust testing strategies using **Jest** and **Enzyme** to ensure code quality and maintainability, resulting in a 40% reduction in bug reports.
- Closely working with MS Power automate Teams to create **Robotic Process Automation** pipeline for end business users.

Wrky.ai, Remote - Founding Engineer (Backend Platforms)

- Led the development of a cloud-based HRMS (Human Resource Management System) application from ideation to launch, resulting in a successful product that went on to be used by 30+ B2B clients.
- Implemented modern authentication and authorization mechanisms such as **OAuth 2.0** and **JWT**, resulting in a secure and reliable user authentication system.
- **Secured funding through a successful pitch to investors** and developed a roadmap for the future development of the product.

The Linux Foundation, Remote - Developer Mentee

- Initiated a **Knowledge Graph** collective of learning resources in **DLT**.
- Optimized queries used for interacting with **neo4j**, a **Graph Database**.
- Experimented with a **web crawler** in Go (using **colly**), to crawl DLT resources.
- Interacted with the Hyperledger Community for feedback on the project initiative, curated a multilingual accessible questionnaire answered by about 12,000 blockchain developers.



Independent Contract Engineer, Remote - Fullstack Developer

- Designed, Developed and Deployed a News summarizer app on Playstore for a startup incubation Project.
- Designed an IMS for a Seimens & Sinamics Control Panel Vendor, helping their workshop platform function faster and smoother.
- Developed an anime niche Merch Shopfront, with unique design, boosting click through rate by 10k.
- Created a Grocery stock checker App for a local store, increasing their staff efficiency by about 40 percent.
- Designed and developed a dashboard App for an IoT vendor for their in development experimental prototype.

EDUCATION

- **SVKM's Institute of Technology, India** - Bachelor of Technology and Engineering, CGPA: 8.7, Electrical Engineering with a focus on Computer Science.





ACHIEVEMENTS

- **OSS Contributions:**
 - Fury.gl 
 - Karma.nvim 

SKILLS

- Elixir
- TypeScript
- JavaScript
- Ruby
- C++
- Java
- Rust
- Go
- Lua

PERSONAL PROJECTS

- [Karma.nvim](#) 
- [Cerebral](#) 
- [Chess](#) 
- [Artprint](#) 

INTERESTS

- OSS
- Developer Experience
- Competitive Programming
- Sim Racing
- Mechanical Keyboards
- Digital Art (blender)
- Music Production
- Factorio
- Retro Electronics