Adarsh Singh

https://adarshsingh87.github.io/

https://github.com/adarshsingh87

Email : adarshmanoj.05.as@gmail.com

Mobile : +91-9460594919

EXPERIENCE

- **Smoketrees Digital** — Bangalore, KA
  Full Stack Developer — *Sept 2022 - Present*
  - Took ownership and handled the complete development and oversaw the integration of Benefitwise.
  - Worked closely with Pine labs to port APIs and test across Bachatcards for easily accessible prepaid rupay cards.
  - Implimented a sceduler and worked closely with NPCI for vistaar's developemnt.
  - Development and integration of search & comapare and payment gateway in Meri Bachat's React Native mobile application.
  - Worked closely with the client to establish specifications and system designs.
  - Worked closely with customers in a tight feedback loop to validate the analytics product offering.
  - Designed and developed microservices and servers from scratch, along with administration dashboards using React, Express, Redis, PostgreSql deployed them on AWS ECS and VPSs.
  - Supervised and managed interns and supported them in web and app integration, along with ensuring proper testing methodologies.
  - Took ownership of migrating projects to better build tools, resulting in 30x performance uplift.

- **Smoketrees Digital** — Remote
  Front-End Developer Intern — *May 2020 - Sept 2022*
  - Developed and tested internal tool for PDF citations.
  - Implemented and integrated video streaming and educating platform with appropriate tracking methods to ensure optimal user experience.
  - Developed, tested and integrated pages and components for a blogging website using quilljs, react and express.
  - Developed landing page to inform and redirect users to download app for a client, resulting in 1K+ downloads.
  - Developed custom SSR scripts for ReactJS, improving the SEO and load times for websites.

- **Freelance Developer** — Remote
  Full Stack Developer — *Jan 2020 - March 2022*
  - **Blusteak:** Manage website development projects from initial design through completion, optimizing all cross-browser and multi-platform compatibility.
  - **Blusteak:** Redesigned and Redeveloped complete website and improved SEO for Blusteak resulting in 1M+ impressions and 15K+ daily visitors.
  - **Dwellingo(now Hypen-Club):** Developed boutique web pages to celebrate launches of their new properties, resulting in the form generating 100+ leads a day.
  - **Unisight Technologies:** Developed multiple job portals for US based clients in Django and React.
  - **Equipo:** Developed website to spread awareness and information about the brand and it's healthcare management services.
  - **Zyba Salons:** Code consulting for their administrations dashboards and end user ordering flow.
  - **Phoenix Jithu:** Developed a portfolio site for an educator, highlighting the importance of financial literacy and personal growth.

EDUCATION

- **Vellore Institute of Technology** — Vellore, India
  B.Tech Computer Science and Engineering — *July. 2019 – May. 2023*

PROJECTS

- **LibreTube** OSS contribution to libre-tube website to improve the UX.
- **AtlasOS** OSS contribution to AtlasOS repo increasing the accessibility of the project.
- **Expense Manager** Mobile App made using flutter to track and manage my spending.
- Developed the source code for an Arduino based robot for robowars.

PROGRAMMING SKILLS

- **Languages**: JavaScript/TypeScript, HTML, CSS/Bootstrap, Python, GOlang, Rust

- **Technologies**: React, NextJs, NodeJS/Express, PostgreSQL, Redis, Docker, Flask, React Native, AWS