

Adarsh Singh

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EXPERIENCE

- **Smoketrees Digital** Bangalore, KA
Full Stack Developer Sept 2022 - Present
 - Design and refined ONDC spec for gift cards use case along with NPCI.
 - 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 E-Rupi portal 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 Hyphen-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.
 - **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.

PROGRAMMING SKILLS

- **Languages:** JavaScript/TypeScript, HTML, CSS/Bootstrap, Python, Golang, Rust
- **Technologies:** React, NextJs, NodeJS/Express, PostgreSQL, Redis, Docker, Flask, React Native, Flutter, AWS