

# Adarsh Singh

<https://adarshsingh87.github.io/>  
<https://github.com/adarshsingh87>

Email : [adarshmanoj.05.as@gmail.com](mailto:adarshmanoj.05.as@gmail.com)

Mobile : +91-9460594919

## EXPERIENCE

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- **Smoketrees Digital** Bangalore, KA  
*Full Stack Developer* Sept 2022 - Present
  - Took ownership and handled the complete development and integration of Benefitwise.
  - Worked closely with Pine to port APIs and test across Bachatcards for easily accessible prepaid rupay cards.
  - Implimented a sceduler and worked closely with NPCI for e-rupi product developemnt.
  - 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.
  - 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

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

## PROJECTS

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- **LibreTube** OSS contribution to libre-tube website to improve the UX.
- **Expense Manager** Mobile App made using flutter to track and manage my spending.
- Recreated the classic snake game in python using pygame.
- Developed the source code for an Arduino based robot for robowars.

## PROGRAMMING SKILLS

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