Shrihari M

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I Stack your Problems and pop 🎉 until it's Empty!

Portfolio | Github | Notion

EXPERIENCE

Varivas , Pune — *Full Stack Developer*

May 2021 - Present

Varivas is a community that allows users to create, support, and recommend content. The mission of Varivas is to give the community freedom, ease, and complete control of its content. The App is still in Development

- First employee of the company (developing and maintaining 60+ components , 20+ pages)
- Full **MEAN** Stack Implementation, built the entire thing from scratch
- Took care of deployment of app in **Heroku & DigitalOcean (Production and Testing Pipelines)** with **Bitbucket integration** and Custom domain
- **Razorpay Integration** - Send Payout to creator , Receive money and split to company and creator
- **Azure Blob Storage** Integration and **Send Grid**
- **Service Worker** - PWA implementation to increase the performance of the app

Stack – Angular (11 –> 13) , Bootstrap 5, Angular Material, Nodejs (Express) , MongoDB (Mongoose) , Digital Ocean, Heroku & (CLI), Jira, Bitbucket and Confluence

Nandhi Mining & Company, Chennai — *Full stack Developer, Freelancer*

Oct 2021 - Present

It is one of the players in CNC Milling Machine, Hydraulic Milling Machine to name a few. Demo of this website is available in my Notion

- Full backend implementation using **serverless** architecture
- Setup Firebase Development Environment (Local Emulators)
- Deployment and continuous integration of app in **Netlify**
- Created a few pages , components and Services
- Created Theme (Colors and design) for the website

Stack – Nextjs , MUI , Firebase (Functions , Firestore and Storage) Github & Github Projects, Netlify , Google Docs

SKILL

Languages – Javascript , Typescript , Java , C++ & C

Libraries & Frameworks – Angular , Nextjs , React , NodeJS , Express & Spring Boot

Databases – MongoDB , Firestore & Mysql, Supabase

Tooling – Heroku Pipelines , Azure Blob Storage , Netlify , Serverless (Functions), Firebase, Digital Ocean Droplets & App Platform

Version Control & Issue Trackers – Git , Github , Github Issues and Projects, Jira and Bitbucket

EDUCATION

Bachelors in Electronics and Communication Engineering

Sri Sairam Engineering College, Chennai
2017 - 2021

Squeeth Portal, *Open Source Contributor, Front-end*

Mar 2022 - Present

[Squeeth Portal](#) is an alternate app to interact with squeeth contracts.

- Created Layout Designs (using excalidraw) and implemented ([PR](#))
- Added custom analytics using Supabase to realize Page Views & Page Actions ([PR](#))
- Created Custom made image and added meta tags to improve SEO ([PR](#))
- Added Custom MUI Typography and Fonts ([PR](#))

Stack - Nextjs , MUI, Github, Web3, Supabase, Vercel

PlantsvsZombies-API, *Open Source Contributor, Front-end*

Jan 2022 - Present

 Plants vs Zombies was my favorite childhood game that I have spent days on. I found this [PlantsvsZombies-API](#) project randomly on my news feed.

- Added minor tweaks on UI ([PR](#))
- Added Keybinding for easier interaction when using desktop/laptop ([PR](#))
- Added dark./light theme switcher with major UI improvements ([PR](#))

Stack - Nextjs , Tailwind CSS, Github & Github Issues, Vercel