Arpan Abhishek

Software Engineer

@arpancodes in @arpancodes

Professional Experience

Software Engineering Intern, *CoronaSafe Network* ☑

Apr 2021 - Nov 2022

- Built a system to link, track and configure cameras for a TeleICU system to be used across the country.
- Built a critical care module for TeleICU system.

Software Engineering Intern, *Pupilfirst* □

Apr 2022 - Oct 2022

- Enhanced UX for the LMS platform, using Rescript, React.
- Integrated data deletion flow for requested users using rails jobs.
- Upgraded **graphql-ppx** to support arm architecture.

Open Source Fellow, *MLH Fellowship*

Sep 2021 – Dec 2021

- Increased unit test coverage from 50% to 65%.

Projects

Application to host contest for the sales team to incentivise them.

- Created RESTful APIs using expressJS and MongoDB, added authorisation for different types of users.
- Created dashboards for different types of users using Next.js.
- Used Azure cloud services for most of the backend needs: Cosmos DB for MongoDB API, SendGrid SaaS integration, Storage account, Static WebApp and WebApp deployment services.
- Sold the application to Henkel.

Awards

Accelation 2.0, Bangalore Chamber of Industry and Commerce	2020
AICTE CoronaSafe Engineering fellowship, AICTE Got selected for AICTE CoronaSafe Engineering fellowship, top 24 out of 50,372.	2020
Manthan, FKCCI	2021
TiE Pitchfest, The Indus Entrepreneurs	2022

Interests

YouTube **□**

Blogs ☑

Over 130 videos created in last 4 years.

Skills

React JS | Tailwind CSS | Node.js | Mongo DB | Ruby on Rails | Django | AWS Google Cloud Platform | Azure