

Arpan Abhishek

<https://github.com/arpancodes>
arpanforbusiness@gmail.com | +91 7004488120

<https://linkedin.com/in/arpancodes>

<https://links.arpancodes.io>

EDUCATION

CMR INSTITUTE OF TECHNOLOGY | BE IN COMPUTER SCIENCE

2019 - 2023 (Expected) | Bangalore, India

GPA: 8.6/10

WORK EXPERIENCE

PUPILFIRST | SOFTWARE ENGINEERING INTERN

APR 2022 – PRESENT

- Worked on the LMS platform to fix bugs, add enhancements, improve developers documentation and increase test coverage.
- Used Ruby on Rails, GraphQL and ReScript-React.

CORONASAFE NETWORK | WEB DEVELOPER INTERN

MAY 2021 – PRESENT

- Lead a team of 9 interns to work on Tele-ICU module in Care app, build on top of React, TypeScript and ReScript. Created the Asset Management for the hospitals from ground up.

MLH FELLOWSHIP | OPEN SOURCE FELLOW

SEPT 2021 – DEC 2021

- Fixed Pyre type check error in pytorch repo, increased test coverage for sapp repo from 50% to 65%, worked on front-end for Pysa playground to show the results in more organised way, and filter out the progress info on the back-end.

UPWORK | FREELANCE WEB DEVELOPER

SEPT 2018 – MAY 2021

- Worked on over 22 different projects during my journey of learning web development. Created HTML/CSS templates from provided design files, REST APIs in Nodejs and MongoDB. Wrote technical articles for StackAbuse. Improved my communication skills while talking to new clients from around the world over skype or chats.

PROJECTS

APPLICATION TO HOST CONTEST FOR THE SALES TEAM TO INCENTIVISE THEM

- Created RESTful APIs using expressJS and MongoDB, added authorization 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.

CAFETERIA MANAGEMENT APP | GITHUB, LIVE APP

- A cafeteria manager for shop owners to manage their store as well as for the customers to order online. Created a full stack ruby on rails webapp to demonstrate MVC pattern and basics of rails application.

E-COMMERCE PLATFORM FOR SHOES | GITHUB

- Created APIs and a frontend to show DBMS operations like create, read, update, delete and triggers for a shoe e-commerce webapp. Used Node.js, express.js, mySQL.

ACHIEVEMENT

- Got selected for AICTE CoronaSafe Engineering fellowship, top 24 out of 50,372.
- Won BCCI 2020, FKCCI Manthan 2021 and TiE Pitchfest 2022.
- Conducted a workshop on fullstack web development using Node.js - **Recording**.
- Conducted a workshop on React JS - **Recording**.