# Arpan Abhishek

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# **EDUCATION**

#### CMR INSTITUTE OF TECHNOLOGY | BE IN COMPUTER SCIENCE

2019 - 2023 (Expected) | Bangalore, India · GPA: 8.6

# **EXPERIENCE**

### **PUPILFIRST** | SOFTWARE ENGINEERING INTERN

Apr 2022 - Currently | Remote

- Made significant enhancements to the product.
- Added last seen status of the students for coaches to see.
- Fixed multiple production bugs.

# **CORONASAFE NETWORK** | WEB DEVELOPER INTERN

May 2021 - Currently | Remote

- Worked on the ICU module with a team of 9 people, in Care app, which is build on React.
- Worked on the Asset Management for the hospitals: added filters for asset list, added QR code and a scanner, added the transaction history for individual asset.
- Lead the care project: Create Project board's, monitor issues, review PR and eventually merge PRs
- Made it to the top 24 out of 50,452 students all over India for the very first batch of AICTE CoronaSafe Engineering Fellowship.

#### MLH FELLOWSHIP | OPEN SOURCE FELLOW

Sept 2021 - Dec 2021 | Remote

- 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.

# **PROJECTS**

# APPLICATION TO HOST CONTEST FOR THE SALES TEAM TO INCENTIVISE THEM | NEXT JS, NODE.JS

- This application consists of RESTful APIs built with expressJS and MongoDB and a NextJS frontend.
- The Application has an admin panel to create contests and manage judges for the contest, a panel for judges to choose winners, a common panel for users to upload entries for the contest and vote for the peers.
- This application uses WebSockets to show real-time votes.
- Sold the application to Henkel.

# APPLICATION FOR DEVELOPERS TO MANAGE THEIR CLIENTS BETTER | RUBY ON RAILS, REACT JS, GITHUB API

- This Application uses GitHub Developers API to create issues and pull requests programatically.
- AdminThis application provides a user friendly platform to create and track milestones for clients.
- Creating milestones create issues on the github repository and merging PR for the issues marks milestones as completed.

# TECHNICAL SKILLS