

# https://arpancodes.io arpanforbusiness@gmail.com | +91 7004488120

http://linkedin.com/in/arpancodes

## LIFELONG LEARNER

## EXPERIENCE

### **EDMAD** | Software Engineering Intern

Sept 2020 - Nov 2020 | Remote

- Built a hackerrank bot to scrape leaderboards of multiple contests and create a csv for analysis
- Developed an educative platform for students to prepare for interviews in nextis.
- Involved in end-to-end developement cycle, from ideation, investigation, design, implementation, telemetry and testing

### **KEVIZ TECHNOLOGY** | Software Engineering Intern

May 2020 - Aug 2020 | Remote

- Created Admin Panel in React.js using react-admin library.
- Worked on the back-end in Node.js and MongoDB and created APIs for the admin panel and the customer's mobile app.
- Worked on the customer's Mobile app in react-native, refactored the code for better readability and debugged the firebase OTP system.

### **ACHIEVEMENT**

### GOT SELECTED FOR AICTE CORONASAFE ENGINEERING FELLOWSHIP, TOP 24 OUT OF 50,372

#### **FULL-STACK DEVELOPER**

Cleared all the level and got selected for engineering fellowship where I got 10 weeks training for full-stack development and I got to learn about Ruby on Rails with ReScript and react on the frontend. I got one-on-one feedback on my capstone project. I built a cafeteria management application as a capstone project where people can order and admin can manage the menus, customer and staff of the cafeteria. Customers can order themselves or can walk in the cafeteria and the clerks can place order for the walk-in customers.

# BANGALORE CHAMBER OF INDUSTRY & COMMERCE ACCELATHON-2.0 WINNER, SIH'20 FINALIST | FRONT-END DEVELOPER

Worked on front-end of a web app which predicts the ground water level of a particular place so that it helps farmer save money and ultimately their lives. Used data available on the government site, and plotted the ground water level on maps and the graphs of ARIMA model comparing the region over a span of 10 years at national, state, district and block level. This could help government to analyze the situation of the ground water at that region and help to refill groundwater.

### **FDUCATION**

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

2019 - 2023 (Expected) | Bangalore, India • Cum. GPA: 9

#### **DELHI PUBLIC SCHOOL** | 12TH WITH SCIENCE (PCM)

2016 - 2018 | Bokaro, India Passed with 80%

### **DAV PUBLIC SCHOOL | 10TH**

2004 - 2016 | Bokaro, India Passed with 10 CGPA

## LANGUAGES

## **PROGRAMMING**

Confident in:

React js • Node js • Ruby on Rails • ReScript • JavaScript • CSS • Python •

MongoDB

Worked with:

C • C++ • Sass • Java • Shell

Familiar with:

Android • MySQL • Docker

## **SPOKEN & WRITTEN**

Native fluency: English, Hindi