# ANUBHAV LADHA

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#### Education

#### Rajiv Gandhi Institute of Petroleum Technology

Bachelor of Technology in Computer Science

Oct. 2020 - May 2024 Rae Bareli, Uttar Pradesh

#### Experience

#### **BagCampus Private Limited**

June 2022 - August 2022

#### React Developer Intern

- Developed a service to automatically perform a set of unit tests daily on a product in development in order to decrease time needed for team members to identify and fix bugs/issues.
- Built a real time chat application using Firebase with chat engine and React. Whenever user creates group/single chat, encryption is enabled with Salt-Pepper Method.
- Explored ways to visualize and send a daily report of test results to team members. Stack Used: React.JS, Firebase, Chat Engine

### **Projects**

#### CheckMate - Your Mate At Ease | React. Js, Node. Js, Mongo DB, Express. JS

↑ CheckMate

- Created a Web application using MERN Stack to find mate in a new city. Soon, this will be launched for Pune and Bengaluru Urban.
- Processed user inputted information for login-signup methodology, post a property/home-maker/services opportunity, ML based recommendations for nearby explorations.

#### Xpreso - Groceries And More | React.JS, Redux.JS, Node.JS, Firebase

Xpreso

- Developed a Web Application for local supply chain in college to ease out various services for students.
- Redux based cart system, Razorpay API for payment system, CRUD operations for request of users, Google Authentication with firebase storage, ML based recommendations for various interesting products, Google Maps **API** for live tracking system

#### My Protfolio | React.JS, VS Code

Anubhav Ladha

- Designed a fully functional and responsive portfolio website using React based technologies like Hooks, Class based Components.
- It includes features like email. JS, chat bot using python, Pagination Swiper and more.

## Technical Skills

Languages: C++, C, HTML/CSS, JavaScript, Node.JS, Python, SQL, R, Solidity

Developer Tools: VS Code, Jupyter Notebook, Remix, MATLAB

Technologies/Frameworks: Linux, React, Git, GitHub, MongoDB, Numpy, Pandas, MatPlotLib

#### Leadership / Extracurricular

# Codechef RGIPT Student Chapter

October 2021 - Present

Competitive Programming Lead and Founder

Rajiv Gandhi Institute of Petroleum Technology

- Started a student chapter to promote and develop the coding environment in university.
- Team of 50+ executives works to conduct various hackathons, coding competitions, webinars, events, etc.

#### Entrepreneurship Cell

May 2021 - March 2022

Technical Executive and Web Developer

Rajiv Gandhi Institute of Petroleum Technology

#### Gyanarpan

April 2021 – April 2022

Taught Mathematics to class 12th Students. (Social Services Club)

Rajiv Gandhi Institute of Petroleum Technology

#### Achievements

- 4 Star Coder (Max. Rating 1846) on Codechef, Specialist (Max. Rating 1455) on Codeforces
- Acheived 2984th Rank in Google Kickstart 2022 Round D, August Cook-Off 2021 Global Rank 79 and Starters 13 Div 2 Global Rank 226 Codechef, Solved more than 800 problems on coding platforms like GFG, Codechef, Codeforces, Hackerearth, Leetcode, interview bit.
- Achieved All India Rank 15139 in IIT-JEE Advanced 2020 out of 1.1 million students appeared.