Ram Panpalia

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github | linkedin | leetcode

EDUCATION

BE.Hons. - Mechanical Engineering   **Nov 2021 - Apr 2025**

Birla Institute of Technology and Sciences   *Pilani, Rajasthan*

SKILLS

Programming Languages	Python | Java | C++ | C | JavaScript
Technologies	AWS EC2 | React.JS | Node.JS | React Native | MongoDB | Android

ACHIEVEMENTS

- **Specialist** on CodeForces with a rating of **1402**.
- Solved a total **400+** questions on LeetCode alone.
- Rating of **1680 (3 Star)** on CodeChef

EXPERIENCE

Heliverse   **Oct 2023 - Dec 2023**

Full Stack Developer   *Remote*

- Managed storage of user responses during a chat with the chatbot in **MongoDB** database.
- Executed substantial modifications in PDF documents sent to users, including formatting changes, border implementations, and logo updates.**(using pdfkit npm package)**
- Developed and implemented **HTML email content** for client communication and sent the content and pdf using **node mailer npm package**

Phnk Networks   **July 2023 - Sept 2023**

ReactJS Developer   *Remote*

- Developed a **Web Analysis Tool** using **ReactJS**, leveraging essential packages like **ChartJS** for comprehensive user data analysis.
- Created their **Official Website** using **ReactJS** deployed at phnk.in

Seller Setu   **June 2023 - Sept 2023**

ReactJS Developer   *Remote*

- Made **landing page** for the startup in ReactJS deployed at sellersetu.in
- Made frontend in ReactJS for a dashboard that can be used to **create a virtual shop** and add products to it.

Shalaka Connected Devices   **May 2023 - July 2023**

FullStack Developer Developer   *Remote*

- Stored **MQTT broker** data into **MongoDB** database and developed various APIs in **Node.js** to access the data.
- Developed the frontend of the project using ReactJS, ensuring a user-friendly interface for data interaction.
- Hosted the entire application on AWS EC2 instance.

Dque   **April 2023 - Sept 2023**

ReactJS Developer   *Remote*

- Developed frontend for billing software in **ReactJS** which had various features like history, charts, add product, dashboard of sales, etc
- Developed frontend for college side dashboard to access the data for food given on credit to students.
- Developed **landing page** for the start-up in **ReactJS**

Foozie.Fit   **Aug 2022 - Jan 2023**

Flutter Intern   *Remote*
- Made a **flutter** application to track users' health-related data.

NOTABLE PROJECTS

Mock test Platform   **Feb 2024 - Present**

React.js, Node.js, MongoDB, Mathjax.js

- A platform where teachers can create custom-based tests and students can participate in them.

Raged Fingers   **Apr 2022 - Apr 2022**

HTML/CSS/JavaScript

- A typical website to test your typing speed

Resume Generator   **Mar 2022 - March 2022**

HTML/CSS/JavaScript

- Generate a resume by entering the details and download it in pdf format.