Rahul Krishna

rahulkrish321123@gmail.com | 8610227492

EDUCATION

AMRITA UNIVERSITY
B-Tech in ECE
June 2024 | Coimbatore, India
College of Engineering
Cum. GPA: 8.15 / 10.0

PKD MATRICULATION
Higher Secondary Education
Grad. May 2020| Coimbatore, India
marks : 523 / 600

LINKS

Github:// RahulKrishna-A
LinkedIn:// rahul-krishnaa28
Twitter:// RahulKrishnaa28

SKILLS

PROGRAMMING
ReactJs • Javascript • HTML • CSS •
Python
Webpack • Jest • Git
Familiar:
MySQL • Numpy • Vite • Firebase •
Netlify

CERTIFICATIONS

JPMORGAN SOFTWARE ENGINEERING VIRTUAL EXPERIENCE PROGRAM

Used **Perspective** data visualization
software and **Python** to monitor stock
price trends and create trading strategies

HOBBIES AND INTERESTS

Coding • Music • Workout • Reading

EXPERIENCE

EBO | FRONTEND WEB DEVELOPER Intern
Mar 2022 – Apr 2022

- Successfully designed and executed fully responsive frontend webpages of the company using industry-standard technologies such as **HTML5**, **CSS3**, and **JavaScript**.

- Took charge of developing and refining the blog pages and legal information sections of the website, ensuring a user-friendly and visually appealing experience.

PROJECTS

WEB APPLICATION FOR GESTURE-BASED PASSWORD DETECTION | Developer

- Link : GestureLock

- Developed GestureLock, a web application using **HTML**, **CSS**, and **JavaScript** that revolutionizes password authentication by replacing traditional alphanumeric passwords with personalized hand gestures.

- Utilized the powerful **MediaPipe** library's hand landmarks to detect and recognize various hand gestures, with a specific focus on digits 1 to 5.

REAL-TIME WEATHER WEB APPLICATION | Developer

- Link : WeatherCast

- Developed weatherCast, a powerful weather web application that retrieves real-time weather information, including temperature and humidity, from the **WeatherAPI**, a reliable weather data API using **HTML**, **CSS**, and **JavaScript**.

- Created a responsive design for weatherCast and Implemented a feature to display detailed historical weather data for the past five days.

RESUME BUILDER | Developer

- Link : Resume Builder

- Developed a Resume Generator app using **ReactJS** and **CSS** for creating professional resumes.

- Enabled users to **download** their completed resumes as **PDF** files after making necessary updates and edits.

WEB-BASED TO-DO LIST | Developer

- Link : To-do List

- Developed To-Do List, an online planner and task management web application with a user-friendly interface, allowing users to effortlessly add, remove, prioritize, and set deadlines for tasks.

- Implemented a **local storage** feature to securely save and retrieve todos, providing users with convenient access to their tasks.