

RACHIT O DHAKA

+91 9176647509 rachitdhaka.official@gmail.com Portfolio Coding Profile Chennai, India

EDUCATION

B.Tech - Computer Science & Engineering - Spl. Cloud Computing
SRM Institute of Science and Technology
08/2022 - Present

GPA
8.6 / 10

PROJECTS

Eth Link - Decentralized Job Searching Platform

https://eth-link-vcpn.vercel.app/

Eth Link project utilizing blockchain technology for job searches. **React Js , Solidity , Tailwind CSS**

- Transformed the job search experience by leveraging Web3 technology for job and company verification, ensuring greater transparency and security for users.
- Integrated blockchain for 100% verification of users and companies, ensuring authenticity and reducing the risk of fraudulent job listings.
- Boosted user confidence and trust in the recruitment process, making job searching safer and more reliable.

Paste - Note Saving Application

https://paste-saving.vercel.app/

Tech : **React Js & Tailwind Css**

- Developed a **Paste Application** using **React.js** that allows users to securely save and manage notes, code snippets, and important information online.
- Implemented features like **title-based organization**, **real-time saving**, and **responsive UI**, enhancing user productivity and accessibility.
- Utilized **localStorage** for persistent data storage, allowing users to retain content across sessions without needing an account.

OrbitUs - Decentralized Drop Service Platform

https://orbitus.vercel.app/

OrbitUs is a Web3 application enabling secure and private user discovery using decentralized Base name identifiers - **React Js , Nextjs , Tailwind Css**

- Developed OrbitUs, a drop service marketplace that connects freelancers with clients, bridging the gap between service providers and consumers.
- Implemented a dual-login system that improved user accessibility by 40%, allowing users to easily switch between freelancer and client profiles.
- Streamlined service delivery processes, ensuring secure transactions, and simplified project management for both freelancers and clients.

SKILLS

Programming Languages

C/C++, JavaScript, TypeScript, Python, SQL, Data Structure & Algorithms

Frame Work

React.js, Tailwind CSS, Node.js, Express.js, Next.js

ROLES OF RESPONSIBILITY

Head of Operations

GeeksForGeeks Student Chapter SRM RMP

09/2024 - Present Chennai, India

https://gfgsrmrmp.vercel.app/

Established a student chapter dedicated to competitive programming and coding preparation

- Founded the official GeeksforGeeks Student Chapter at SRM Ramapuram, organizing various events, workshops, and coding sessions
- Led initiatives in teaching Data Structures & Algorithms (DSA), competitive programming, and placement preparation, providing students with the necessary skills to excel in coding competitions and technical interviews.

Co - Founder & Host

Vartalaap Podcast

01/2024 - 02/2024 Chennai, India

https://www.youtube.com/@Vartalaap-Podcast

A college-level podcast providing insights into career growth in Tech

- Established India's 1st college-level podcast focused on providing career guidance for freshers and high school graduates interested in pursuing a career in tech, discussing career choices, skill-building, and industry trends
- Invited final-year and pre-final-year tech professionals and graduates as guests to share their insights, experiences, and advice with students, helping them make informed decisions about their career paths.

KEY ACHIEVEMENTS



ETH MUMBAI HACKATHON 2024

Won 2nd Prize at ETH Mumbai Hackathon 2024 for the **Eth Link** project, demonstrating the effectiveness of blockchain technology in enhancing job search and company verification processes.



DSA

Have solved 200+ questions across various platforms, actively practicing Competitive Programming on CodeChef and consistently improving DSA skills on LeetCode and GeeksforGeeks. **Coding Profile**

