## **RAM SINGH**

#### **FULL STACK DEVELOPER**

Hyderabad, India ramsingh10497

ram-portfolio-2024.vercel.app 7699641893



#### **EXPERIENCE**

#### Software Engineer Unocareer Pvt Ltd

May 2024 - Ongoing

- Hyderabad, Telangana, India
- Working on Kafka queue service implementation.
- Developed and maintained web applications using React.js.
- Developed Backend APIs using Python and Django.
- Used Redis, PostgreSQL, and kafka for developing features like IP blocking after 3 failed login attempts

# Associate Software Engineer Webspero Solutions Pvt Ltd

Dec 2022 - Feb 2024

- Mohali, Punjab, India
- Designed and developed reusable UI components using React.js and ES6+.
- Backend API Development in NodeJS and Django,
- Worked on Frontend development with taking care of security issues
- Developed automated test cases using React Testing Library and Jest to verify component functionality.

## Junior Software Engineer CodeGarageTech Pvt Ltd

Sept 2019 - Nov 2022

- Mohali, Punjab, India
- Worked on React.js and Next.js projects
- Worked on App development using React-native.
- Implemented WebRTC-based Vonage Video API for meeting feature.
- Developed APIs using Strapi-CMS
- Created POC for Real-time-chat application by using Websocket

### **SKILLS**

HTML and CSS Javascript

React.js Node.js Python Django Redux Next.js

TailwindCSS MySQL, MSSQL, PSQL, MongoDB Strapi-CMS

## **LANGUAGES**

English hindi Bengali



## **EDUCATION**

B.Tech. in Computer Science MAKAUT University, WB

**2019** 

#### **ABOUT**

Full Stack Developer with 5 years of experience specializing in ReactJS, NodeJS and Django development, focusing on technologies such as ReactJS, Django, NodeJS, TailwindCSS, and Redux.

#### **PROJECTS**

- Unocareer EdTech Platform Full Stack Developer
  - Technologies Used: React.js, Strapi-CMS, JavaScript, HTML5, CSS3, REST APIs
  - Developed and maintained the platform's frontend using React.js, ensuring a responsive and userfriendly interface for students and Mentors.
  - Managed back-end services using Strapi-CMS, creating and integrating custom content types to handle dynamic content.
- Blastpad
   Full Stack developer
  - Technologies Used: Proton Blockchain(XPR), ReactJS, Django, Material-UI
  - Blastpad is an exciting project leveraging the Proton blockchain to revolutionize cryptocurrency transactions.
  - Our focus was enhancing user engagement through innovative features like airdrop push, claim, token creation, and staking.
- TravelClub Full Stack developer
  - Technologies Used: Proton Blockchain(XPR), ReactJS, Django, Material-UI
  - **Description:** contributed to the Travel Club, a blockchain-powered platform facilitating hotel bookings using cryptocurrency. We utilized the Proton blockchain for enhanced decentralization.
  - Led frontend and backend development, crafting a user-friendly interface and fast response to improve engagement.
  - Collaborated closely to integrate the app with blockchain functionalities seamlessly.

## **CERTIFICATIONS**

## MERN Stack Developement Training MASAI School

- Gained hands-on experience in building full-stack applications using the MERN stack (MongoDB, Express, React, Node.js).
- Worked collaboratively with peers on various project assignments, fostering teamwork and communication skills
- Developed clones of popular websites such as Hotstar and MPL, showcasing strong frontend and backend integration abilities.