RESHMAN SAI

FULL STACK DEVELOPER

CONTACT

📞 +91 88856 23071

✉️ reshmansaic@gmail.com

in www.linkedin.com

🏠 Chennai, Tamil Nadu

SKILLS

- Python
- Html
- Tailwind CSS
- Javascript
- Next Js
- Prisma
- Postman
- Git
- PostgreSQL
- Amazon Web Services
- MongoDB
- Firebase
- Figma
- Flutter
- Redux
- MUI

EDUCATION

Bachelor of Engineering in Electronics and Communication Engineering

Sathyabama Institute of Science & Technology

📅 2023 – 2027

HACKATHONS

Sustainathon Hackathon
(Vellore Institute of Technology)

iCUBE 3.0
(Sri Venkateswara College of Engineering)

Hackathon 2k24
(Sathyabama Institute of Science and Technology)

24hrs Hackathon
(Sathyabama Institute of Science and Technology)

SUMMARY

I am a dedicated Full Stack Developer with a strong foundation in modern web technologies and a passion for building dynamic, scalable, and user-friendly applications. My expertise spans across JavaScript, Next.js, and various databases like PostgreSQL and MongoDB. I have hands-on experience with frameworks such as Tailwind CSS, Redux, Prisma, and am proficient in cloud services like AWS and Firebase. Throughout my career, I have developed several high-impact projects, including a Blockchain-based Crowdfunding platform, a Full Stack MERN Blog website, and a Netflix clone. Additionally, I have worked on numerous AI and machine learning projects, delivering end-to-end solutions. I am committed to continuous learning and thrive in collaborative environments where innovation and technology intersect.

PROFESSIONAL EXPERIENCE

Netflix-Clone

- Developed a responsive Netflix clone using HTML, CSS, and JavaScript, ensuring compatibility across various devices and screen sizes.
- Designed and implemented user interface components, including a homepage, movie carousel, and search functionality, enhancing user experience and interaction.
- Implemented JavaScript for dynamic content, enabling features such as movie previews, user interactions, and responsive behavior.
- Optimized website performance by minimizing CSS and JavaScript files and using efficient coding practices.

Blockchain Based Crowd Funding Platform

- Decentralization: No central authority controls the platform. Fundraisers and investors interact directly through smart contracts, removing intermediaries and lowering fees.
- Smart Contracts: These self-executing contracts automatically release funds when certain predefined conditions are met.
- ransparency and Security: All transactions and project details are recorded on the blockchain, creating a public, tamper-proof ledger. This ensures that backers can track how funds are being used, promoting accountability.
- Global Accessibility: With cryptocurrency, projects can attract backers from all over the world without worrying about cross-border payment issues or currency conversions.
- Faster Payments: Cryptocurrency payments are processed quickly, without delays caused by traditional banking systems.

Full stack MERN Blog Website

- User Authentication: Sign Up and Login: Allow users to create accounts and log in securely.
- Blog Post Management: Create, Read, Update, Delete (CRUD): Enable users to create, edit, view, and delete their blog posts.
- Admin Dashboard: Post Management: Provide admins with tools to manage all posts, including the ability to edit or delete posts created by users.
- Social Media Integration: Share Buttons: Enable users to share blog posts on social media platforms.
- Comment System: Post Comments: Enable users to comment on blog posts. Nested Comments: Allow replies to comments for better discussions.