

MD ADNAN SAMI

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[🌐 LinkedIn](#) [🐙 GitHub](#) [🔗 Portfolio](#) [📄 LeetCode](#)

Education

Osmania University

Bachelor of Engineering in Computer Science- **80%**

2020–2024

Hyderabad

Sri Chandra's Junior and Degree College

Intermediate/High School- **95.6%**

2018–2020

Hyderabad

Experience

Radise India Pvt Ltd

Aug 2024 - now

Jr Fullstack Developer

Hyderabad

- Developed APIs and user interfaces for managing changelogs and version control, migrating from Markdown-based systems to scalable web solutions.
- Integrated Mapbox, migrated 3d layers rendering from threejs to Decl.gl for 3D buildings rendering on maps reducing **60% load time** and **40%** optimization, additionally implemented Custom PDF generation functionality with map snapshots

Webcube Infotech

Apr 2024 - Aug 2024

Fullstack Developer Intern

Remote

- Developed and implemented Clerk authentication for secure user access and also implemented passwordless sign in.
- Integrated Google Maps Places API for location fetching and added image upload functionality to aws S3.
- Collaborated with team members on backend development, working with webhooks and middlewares.

Technical Skills

Programming Languages: Javascript,Python, C, C++, Java, HTML ,CSS, Typescript, Go,mysql.

Libraries/Frameworks: React.js,Next js,Node js, Express.js, Bootstrap, Tailwind CSS, Material UI, Firebase,Supabase, React Testing Library.

Course Work: Data Structures and Algorithms, Networking, Operating Systems, Object Oriented Programming, Database Management Systems.

Developer Tools: VS Code, Git/GitHub, Figma, Vercel, Aws.

Others:Problem Solving, Public Speaking, Project Management,Communication skills.

Projects

CourseStack | [React.js](#), [Redux](#), [MongoDb](#), [Express](#), [Nodejs](#), [Tailwind](#), [RestApi](#) 🔗

- Developed a feature-rich MERN application enabling users to seamlessly register, purchase courses, watch videos, and engage with likes and comments, ensuring a **100%** secure user experience
- Implemented RESTful APIs for efficient data communication, achieving a **99%** success rate in data transmission
- Reinforced secure authentication with authorization, enabling users and students to log in and access courses with a flawless **100%** success rate
- Integrated Razorpay for streamlined payment processing, facilitating easy access to premium content for users

Eagle's Store | [React.js](#) 🔗

- Crafted a responsive ecommerce store app with a robust search feature, and filtering, allowing users to quickly locate desired products improving user experience by **20%** .
- Developed and deployed the app using CI/CD, Docker, and AWS for streamlined updates and scalability.
- Developed the app as a Progressive Web App (PWA) for enhanced accessibility and user experience and also Added a user-friendly cart functionality

Chameloo | [HTML](#), [CSS](#), [Javascript](#) 🔗

- Built a Chrome extension with the goal of significantly improving accessibility, benefiting colorblind and dyslexic individuals by **60%** and **40%**, respectively. This extension provides customizable font choices, dyslexia-friendly fonts, paragraph highlighting, and link highlighting to prevent unintended clicks.
- Successfully attracted **23** users from our campus, underscoring the utility and positive impact of the Chrome extension within our community.

Activities and Achievements

- * Achieved first place in the MJ Hack Revolution Hackathon at MJ College, surpassing **52%** of competing teams.
- * Co-founded the Coders Club on campus, fostering a thriving coding community and guiding a cohort of more than **300** enthusiastic learners.

Certifications

- * Earned the Cloud Foundation badge and certificate after completing the Aws Cloud Foundations with a final passing grade of **90%** from 100% score on the test. 🔗