

Mohd Adnan

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Summary

Passionate MERN Stack Developer with expertise in **React.js**, **Node.js**, **MongoDB**, and **asynchronous programming**. Skilled in **building scalable, secure, and high-performance web applications** while ensuring cross-browser compatibility and responsive **UI/UX**. Experienced in **version control (Git/GitHub)**, **troubleshooting**, and **optimizing frontend and backend performance**.

Education

Vellore Institute of Technology Master in Computer Applications	Aug 2023 – Present
Makhanlal Chaturvedi National University Bachelor of Computer Applications	Dec 2020 – Jun 2023

Experience

Full Stack Developer Intern, TechBairn <ul style="list-style-type: none">◦ Optimized API performance, reducing response times by 40%, enhancing application speed and efficiency for users.◦ Implemented role-based access control (RBAC) and secured user authentication, leading to a 30% increase in platform security.◦ Secured user authentication and data protection, increasing platform security by 30%.◦ Improved cross-browser compatibility and highly responsive design, leading to a 20% increase in user engagement.	Sep 2024 – Present
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Projects

LittleCoder <ul style="list-style-type: none">◦ Built a full-stack MERN web application that helped 50+ children learn basic Python coding interactively.◦ Integrated AI-driven tutoring, reducing learners' query resolution time by 40%.◦ Ensured 100% mobile responsiveness using React.js, improving user engagement by 30%.◦ Tools Used: MERN, Postman, OpenAI, TailwindCSS, Github	live ↗
Campus Connect <ul style="list-style-type: none">◦ Developed & integrated 20+ backend APIs with the frontend, ensuring a 30% faster response time.◦ Implemented secure authentication using Clerk, achieving 99.9% uptime and onboarding 30+ users.◦ Designed an interactive user interface allowing students to join and engage in 10+ community groups.◦ Tools Used: MERN, Clerk, Postman, TailwindCSS, RESTful APIs Development	live ↗

Technologies

Languages: JavaScript, MERN, React.js, Redux Toolkit Next.js Tailwind CSS, UI/UX, TS, HTML/CSS, Postman, Swagger, Git, VS Code, RESTful APIs Development, Responsive Design, Figma
Soft Skills: Management, Problem-Solving, Resolving Issues, Adaptability, Creativity

Certifications

- TechBairn Full Stack Summer Program.
- HTML, CSS, and JavaScript for Front End Web Development, Sheryians Coding School.
- Node Js, Express Js and MongoDB for Back End Web Development, Sheryians Coding School