

Mohammed Nabhan Valai

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CAREER OBJECTIVE

Motivated Information Technology student with hands-on experience in web development and software projects. Skilled in React.js, Node.js, JavaScript, and modern development tools. Passionate about building useful applications, learning new technologies, and solving real-world problems. Looking for an opportunity to grow my skills and contribute to a dynamic team.

EDUCATION

B.S. Abdur Rahman Crescent Institute of Science and Technology

B.Tech in Information Technology

2022 - 2026

Chennai, Tamil Nadu

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, Java
- **Frontend:** HTML5, CSS3, Tailwind CSS, React.js, React Native, Vue.js (Basics)
- **Backend:** Node.js, Express.js, Flask, REST APIs
- **Database:** MongoDB, MySQL, Firebase, PostgreSQL
- **Tools:** Git, GitHub, Postman, Swagger, Figma
- **Concepts:** Data Structures & Algorithms, OOP, API Design, Backend Systems, System Design Basics

PROJECTS

IronZone App | *React Native, Node.js, Firebase*

- Developed a full-stack mobile application with role-based access and real-time data handling for 300+ users.
- Built REST APIs for order tracking and user management.
- Improved performance and fixed critical bugs enhancing user experience.

Translator App | *Python, Flask, Django*

- Built a backend API service integrating third-party translation APIs.
- Handled API failures and optimized response reliability.

Shucares E-commerce Platform | *Next.js, Node.js, MongoDB*

- Developed a full-stack e-commerce platform with authentication, cart, and checkout systems.
- Implemented backend APIs and scalable data handling for product and order management.

EXPERIENCE

Full Stack Development Intern

Infyzen Software IT Solutions

June 2025 – September 2025

Tamil Nadu, India

- Developed backend APIs using Node.js and Express.js.
- Collaborated on real-world feature development and system improvements.
- Debugged production issues and optimized performance.

Frontend Development Intern

SM Matrix Solutions

May 2024 – June 2024

Tamil Nadu, India

- Built responsive UI components using HTML, CSS, and JavaScript.
- Enhanced user experience through UI improvements.

CERTIFICATIONS

- MERN Stack Development – 30 Days Coding
- Robotics, AI & IoT – Crescent Innovation and Incubation Council
- Smart Robot Workshop – IoT, Arduino & ML – SRM University

HACKATHONS & COMPETITIONS

- EY Techathon 5.0 – Built AI-powered financial platform using React and APIs
- 100x Buildathon – Developed LLM-based social media tool
- CEG Hackathon – Built multilingual Translator application