

# MOHAMMAD SINAN AC

## MERN Stack Developer

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### PROFESSIONAL SUMMARY

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Aspiring and passionate MERN Stack Developer with hands-on experience in HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB with a focus on building responsive, user-friendly applications and solving real-world problems through clean and efficient code. Eager to learn, collaborate, and contribute to impactful projects in a dynamic development environment.

### PROFESSIONAL EXPERIENCE

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#### Frontend Developer Intern – Febno Technologies

- Contributed to the redesign of the company website using **React.js**, ensuring responsive and user-friendly design.
- Implemented modular components and optimized UI performance for better usability.

### PROJECTS

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#### Voltix – EV Cars Marketplace (Full-Stack MERN Project)

- Developed a Full-Stack Electric Vehicle Marketplace using **MongoDB, Express.js, React.js, and Node.js** with **Dynamic** Data Rendering.
  - Built **Secure RESTful APIs** with **JWT Authentication, Authorization**, and complete **CRUD Operations** for efficient backend management.
  - Designed a Responsive & Modern UI using React.js and Tailwind CSS, including Search, Filtering, and Real-Time Data Updates.
- Implemented Database Integration, optimized queries, and ensured smooth Frontend-Backend Communication.

#### Elite-Tech (E-Commerce React Project)

- Developed a **Responsive E-Commerce Web Application** using **React.js** and **JavaScript** for electronics and fashion products.
- Designed a Mobile-First, User-Friendly Interface using Tailwind CSS, optimized for Desktop, Tablet, and Mobile Devices.
- Implemented Product Listing, Category Filtering, and Search Functionality to enhance User Experience (UX).
- Integrated RESTful APIs for Dynamic Data Fetching and seamless Frontend Integration.

#### SHIELD-SNAP (Academic Project)

- Developed a Python-Based Secure Media Sharing Platform with a focus on Data Protection and Privacy.
- Implemented Double-Layer Security Mechanisms to prevent **Fake Account Creation** and **Unauthorized Media Uploads**.
- Designed Authentication & Access Control Systems for enhanced platform security.
- Ensured **Secure Media Storage** with backend validation and controlled access logic.

### TECHNICAL SKILLS

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**Frontend** – HTML5 | CSS3 | JavaScript (ES6) | React | Tailwind, **Backend** – Node.js | Express.js, **Database** – MongoDB, – **Tools & Others:** Git, GitHub, REST APIs, Postman, VS Code

### EDUCATION

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**Moulana Arts and Science College, Tirur, Malappuram,**  
*Bachelor of Computer Applications (BCA), university of calicut*

2022 – 2025 | Tirur, Malappuram

**Mern stack,, Technodot Academy**  
Currently pursuing a 6-month MERN Stack Development program.

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