

# SEYED AHAMED IFTHIKAR

Full Stack Developer | AI-Driven Web Solutions | MERN Stack Specialist

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## PROFESSIONAL PROFILE

Results-driven Full Stack Developer with hands-on experience in designing and developing responsive, AI-powered web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in building RESTful APIs, managing cloud deployments, and optimizing frontend performance. Adept at implementing secure authentication systems (JWT, bcrypt), integrating AI chatbots, and delivering data-driven user experiences. Passionate about scalable, innovative web solutions and eager to contribute to fast-paced, technology-driven teams. Seeking to contribute to organizations focused on AI-driven and data-centric web applications, leveraging MERN stack expertise, cloud deployment skills, and a passion for building secure, high-performance digital products.

## TECHNICAL SKILLS

- Languages: JavaScript (ES6+)
- Frontend: React.js, Next.js, Bootstrap, MobX, HTML5, CSS3
- Backend: Node.js, Express.js, REST APIs
- Databases: MongoDB, MySQL, MongoDB Atlas
- Cloud & Deployment: Netlify, Firebase, GitHub Actions (CI/CD)
- Specialized: MERN Stack Development, AI Chatbots, JWT Authentication, API Integration
- Tools: Git, GitHub, VS Code, Postman

## PROFESSIONAL EXPERIENCE

### Freelance / Self-Initiated Project

#### Full Stack Developer – AI-Powered E-Commerce Platform (Skin Saviour)

Jan 2025 – Present | Chennai, India

- Built and deployed an AI-powered e-commerce website using MERN stack for personalized skincare recommendations.
- Integrated an AI chatbot to boost engagement and provide real-time user suggestions, increasing interaction by 40%.
- Improved API performance by 25% through indexed MongoDB queries and asynchronous processing.
- Enhanced site speed by 35% via lazy loading, code splitting, and frontend optimization.
- Implemented JWT and bcrypt for secure authentication and session management, reducing login-related errors.
- Deployed frontend on Netlify, backend on Render, and database on MongoDB Atlas, with GitHub Actions automating CI/CD pipelines.
- Ensured responsive UI using React, and Bootstrap, improving mobile load time by 30%.
- Managed end-to-end development lifecycle independently – from UI/UX design and API development to testing and deployment.

### Web Developer Intern – Internship Studio

Aug 2024 – Nov 2024 | Remote

- Developed a full-featured e-commerce platform using React.js, Node.js, and MongoDB.
- Created and consumed RESTful APIs for smooth client-server communication.
- Ensured cross-browser compatibility and responsive UI using modern frontend frameworks.
- Deployed live project to Firebase, achieving fast load times and high availability.

## PROJECT

### AI-Powered E-Commerce Platform – Skin Saviour

- Full-stack web application enabling AI-based product recommendations, secure payment gateways, and JWT authentication.
- Integrated Twilio SMS notifications and Cloudinary for optimized image delivery and user engagement.
- Built scalable database architecture on MongoDB Atlas and implemented secure API endpoints using Express.js.

## EDUCATION

**Bachelor of Technology (B.Tech) – Information Technology**  
Mohammed Sathak A.J. College of Engineering, Chennai (Anna University)  
2021 – 2025 | CGPA: 8.01

## CERTIFICATIONS

- MERN Full Stack Development – Udemy
- AI for India 2.0 – Guvi
- Python Programming – Guvi
- MongoDB Essentials – Great Learning