MOHAMED SAFIR N

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SUMMARY

Full Stack Developer with expertise in **HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, Express.js, Python, Django, SQL, and MongoDB,** Experienced in building responsive web applications, API development, and database management, ensuring high performance and scalability.

Certified in HTML & CSS, and APIs (Meta),Python (GUVI), Python for Data Science (IBM),AI (Accenture), showcasing a strong foundation in modern technologies. Seeking opportunities to contribute technical expertise in a dynamic environment.

SKILLS

- **Frontend**   : HTML | CSS | JavaScript
- **Frameworks :** React.js | Tailwind CSS | Typescript | Node.js | Express.js | Flask
- **Backend**   : Python
- **Database**   : MySQL | MongoDB
- **Other**   : API | GitHub | AI | Insomnia | Netlify | Vercel

EXPERIENCE

AI & Cloud Intern - Edunet Foundation | IBM SkillsBuild   *Sep 2025 – Oct 2025*

- Selected through **AICTE** Portal for a fully **virtual 6-week AI internship**, gaining **hands-on experience** in machine learning, data preprocessing, and predictive modeling, **improving task efficiency by 30%.**
- Developed and deployed **real-world AI projects** using Python, achieving accurate **predictions** and actionable **insights**, enhancing **project outcome effectiveness by 25%.**
- Collaborated virtually with mentors, completing the final project ahead of schedule, **demonstrating strong self-learning**, **problem-solving**, and applied **AI skills**.
- Earned **IBM SkillsBuild certification**, validating practical proficiency in **AI fundamentals** and applied AI solutions.

PROJECTS

Calories Measurement - (Daily Maintenance Calories) :

Click here

- Developed a web application to track and analyze daily calorie intake.
- Built with **React.js** and **Node.js**, ensuring a responsive frontend and efficiently.
- Designed for seamless cross-device compatibility, enhancing user experience.

Blood Donor Management System (Donor Hub) :

Click here

- Developed a responsive web platform enabling donors to **register**, manage **profiles**, and connect with **blood banks** using **React, Node.js and MongoDB.**
- Built an admin dashboard for **monitoring donors**, and **donation requests**, improving management efficiency by 40%.
- Deployed the **full application on Vercel** (or similar hosting), ensuring seamless accessibility and reliability.

E-commerce Website :

Click here

- Developed the **fully responsive** eCommerce platform using **HTML, CSS, JavaScript, and Bootstrap**.
- Implemented an interactive shopping experience with dynamic product listings and navigation.
- Enhanced website speed, responsiveness, and performance for a seamless user experience.

EDUCATIONS

M.C.A(Master of Computer Applications) - Pursuing   **Tamil Nadu,India**
Kalasalingam academy of research and education • 7.24 • Virudhunagar   *Expected Graduation, May 2026*

B.Sc.,(Bachelor of Computer Science)   **Tamil Nadu,India**
Syed hameedha arts & science college   • 7.17 • Ramanathapuram   *Expected Graduation, May 2024*

CERTIFICATIONS

HTML and CSS in depth
Meta

Javascript
Scaler

APIs
Meta

Python
GUVI

Artificial Intelligence
IBM SkillsBuild

Intro to English Skills
Skills India