# **MOHAMMED SANOOF**

# **FULL STACK DEVELOPER**

# Summary

Detail-oriented Full Stack Developer skilled in building scalable web apps and PWAs using React.js, .NET Core, Entity Framework, and SQL Server. Experienced in Agile environments, writing clean, maintainable code, and delivering high-performance solutions. Strong collaborator with end-to-end project execution skills. Passionate self-learner, constantly exploring modern tools and best practices.

# **Work Experience**

#### **Bridgeon Solutions LLP**

Full-Stack Developer Intern | Nov 2024 - Present

- Developed and deployed a fully functional shoe e-commerce application utilizing React and .NET Core, achieving a 30% improvement in page load times as measured by Google Lighthouse.
- Integrated code review feedback into project modules, resulting in 20% fewer bugs reported during user acceptance testing and improved code maintainability, adhering to project coding standards.
- Participated in weekly code reviews with senior developers, enhancing coding standards, debugging skills, and overall project quality.
- Worked in an Agile team of 4–6 members, collaborating on sprint-based development cycles and participating in daily stand-ups

### **Skills**

•	.Net Core	•	Entity Framework	•	ADO.NET	•	SQL Server
•	C#	•	React	•	Redux	•	JavaScript
•	HTML	•	CSS	•	Self-Learner	•	Agile

#### **Projects**

#### MediConnect

Smart Homecare Health Tracking Platform | Ongoing

Technologies: React.js, Tailwind CSS, .NET Core Web API, Entity Framework Core, SQL Server

- A cloud-based platform that enhances homecare by securely connecting patient relatives, nurses and admins. Ensures reliable care and transparent support for elderly and chronically ill patients.
- Designed role-based access for Admins, Nurses, Patients, and Chief Relatives to ensure secure and efficient patient health management.
- Implemented secure chat, health reports, and authentication using JWT and Google Sign-In.
- Built features to support nurse hiring, wage management, and full CRUD operations with 4 modules.

#### ADOTZEE &

Streamlined College Search and Admission Assistance

Technologies: React.js, Vite, Tailwind CSS, PWA

- Developed a responsive PWA for browsing courses, colleges, and add-ons, with offline access, installable features, and real-time UI updates using a scalable, backend-independent architecture it improve 50% faster.
- Improved admission navigation by implementing a structured data model, enabling dynamic rendering of courses and colleges.

#### **Education**

GHSS Peruvallur

Higher Secondary in Computer Science

2022-2024

Malappuram, India