

Mohamed Hanifa

Full Stack .NET Developer

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PROFESSIONAL SUMMARY

Full Stack .NET Developer with 6 years of experience building scalable and enterprise-grade applications. Experienced in .NET, Angular, React.js, Next.js, SQL, AI-powered chatbot development, and AI/API integrations. Focused on building clean, secure, responsive, and high-performance applications with practical AI capabilities and modern web technologies.

TECHNICAL SKILLS

Languages: C#, TypeScript, JavaScript, SQL, HTML5, CSS3, SCSS

Backend: .NET 8, ASP.NET Core, RESTful APIs, GraphQL, EF Core, Dapper, ADO.NET, ORM, Minimal APIs (FastEndpoints)

Frontend: Angular, React.js, Bootstrap, Responsive UI/UX, UI Theming (Light/Dark/Multicolor)

Database: SQL Server, MySQL, PostgreSQL, Stored Procedures, Query Optimization

Architecture: Microservices, Monolithic, MVC, Layered Architecture, CQRS, Clean Architecture, Micro Frontends (Module Federation)

DevOps & Cloud: Azure DevOps, Jira, Git, GitHub, BitBucket, TFS, Docker (basics)

AI: Model Context Protocol (MCP) - basics

Tools: Visual Studio 2022, VS Code, SSMS, Postman

PROFESSIONAL EXPERIENCE

Software Developer — Synergein Technology LLC

2025-10 – 2026-09

Chennai

- Developed the BOS TA HRMS platform using .NET, Web API and microservices with Clean Architecture
- Implemented RBAC, permission management and secure API workflows
- Optimized SQL Server stored procedures, functions and TVPs
- Built secure mobile check-in/check-out APIs with GPS, device and request-signature validation

Technologies: .NET, Redis, Azure AD, Microservices, Clean Architecture, SQL Server, React js

Software Developer — Knila IT Solutions India Pvt Ltd

2022-12 – 2025-09

Coimbatore

- Built the Deluxe Payment Platform (FinTech) with secure .NET Core / GraphQL APIs and JWT authentication
- Architected microservices for scalability
- Built responsive Angular & React.js dashboards for transaction tracking
- Optimized SQL queries and stored procedures (30% performance improvement)
- Managed data access with Dapper
- Mentored junior developers

Technologies: .NET Core, GraphQL, Micro Frontend, Angular, React.js, Dapper, SQL Server

Software Developer — Tripwerkz India Pvt Ltd

2021-01 – 2022-11

Chennai

- Developed and deployed microservices-based applications for a global travel platform
- Built REST APIs and React.js frontend modules for bookings, payments and third-party integrations (TBO Holidays, Hotelbeds)
- Improved performance and maintainability with EF Core and modular architecture
- Collaborated cross-functionally in Agile teams

Technologies: Microservices, REST APIs, React.js, EF Core, .NET Core

PROJECTS

BOS TA (HRMS)

HRMS platform built for Synergein Technology LLC, covering Time & Attendance, Employee, Organization,

Workflow, and Time Management.

Technologies: .NET 10, EF Core, React.js, Azure Blob Storage, Azure SQL Database, Microservices

Deluxe Payment Platform (FinTech)

Secure payment processing platform for Knila IT Solutions with customizable online donation forms, fixed/variable-price sale item management, PCI-compliant Hosted Payment Forms (HPF), recurring payments, transaction tracking and digital wallet integration.

Technologies: .NET 8, GraphQL, Dapper, Angular, React.js, TypeScript, Microservices

<https://www.deluxe.com>

Tripwerkz (Travel Tech Platform)

Online travel booking platform for Tripwerkz India Pvt Ltd offering hotels, flights, tours, transfers and events, with React.js frontend modules and REST APIs integrating TBO Holidays and Hotelbeds.

Technologies: .NET Core 3.1, EF Core, ADO.NET, React.js, Microservices

<https://tripwerkz.com>

React-TS-Advanced

Scalable React + TypeScript application with an advanced folder structure and UI theming.

Technologies: React.js, TypeScript

<https://github.com/imdhanifa>

Angular MFE Host & Remote

Micro Frontend architecture built with Angular Module Federation.

Technologies: Angular, Module Federation

<https://github.com/imdhanifa>

GraphQL.API

GraphQL APIs in .NET Core implementing queries and mutations.

Technologies: .NET Core, GraphQL

<https://github.com/imdhanifa>

Minimal API (FastEndpoints)

Lightweight, high-performance APIs in C# built with FastEndpoints.

Technologies: C#, Minimal APIs, FastEndpoints

<https://github.com/imdhanifa>

Shopping Bucket List API

GraphQL + .NET Core API implementing CQRS with HotChocolate.

Technologies: .NET Core, GraphQL, CQRS, HotChocolate

<https://github.com/imdhanifa>

EDUCATION

Bachelor of Computer Applications (BCA) – Kalasalingam Academy of Research and Education

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Diploma in Computer Engineering (DCE) – Mohamed Sathak Polytechnic College

2016 – 2019