

# Hamzah Ahmed Faea

Software Engineer

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## Profile


Full-stack software engineer with expertise in ASP.NET Core and SQL Server, expanding frontend capabilities through React development. Detail-oriented problem-solver with experience in building, testing, and maintaining complex applications, including responsive, bilingual interfaces and integrated booking systems with calendar synchronisation and third-party API integrations.

## Professional Experience

### Freelance Software Developer

Nozol Chalets

**Technologies:** ASP.NET 8 MVC, Entity Framework Core, SQL Server, Razor Pages, Bootstrap

- Built a full-stack reservation system handling 80+ monthly bookings using ASP.NET Core 8, Entity Framework, and SQL Server
- Implemented availability logic with manual overrides and Booking.com  iCal calendar synchronisation
- Created a responsive bilingual interface (Arabic/English) with messaging (SMS/WhatsApp) and payment processing
- Developed a comprehensive admin panel for reservations, operational workflows, and system monitoring
- Ensured reliability through debugging and validation of critical booking workflows

## Skills

### Languages

C#, JavaScript, Java, C++, HTML, CSS

### Frameworks & Libraries

ASP.NET Core (MVC/Web API), RESTful API development, React (learning), Bootstrap

### Databases

SQL Server (SSMS), PostgreSQL, MySQL - schema design, query optimisation, data modelling

### Dev Tools & Environments

Git, Visual Studio, VS Code, Postman, XAMPP, Debugging, System Integration

## Education

08/2021 – 07/2025

Islamabad, Pakistan

### Bachelor in Software Engineering

International Islamic University Islamabad (IIUI)

Degree completed, official certificate pending

## Courses

07/2025 – Present

### Full Stack React with .NET API – 10 Project Bootcamp

Udemy - ongoing

07/2024 – 09/2024

### ASP.NET Core MVC – E-commerce System

Udemy - self-paced

## Languages

Arabic

Native

English

Fluent

Urdu

Basic