# Hassaan Azhar

# Software Engineer



- ≥ hassanazhar173732@gmail.com
- +4915235837528
- Munich, 81241
- in hassaan-azhar-2a87041b9

### **PROFILE**

Dynamic and results-oriented .NET Developer with two years of hands-on experience in designing, developing, and maintaining web-based applications. Adept at leveraging .NET technologies to create robust and scalable solutions that meet business requirements. Proven ability to collaborate effectively with crossfunctional teams to deliver high-quality software applications within project timelines.

#### **EDUCATION**

**BSc Computer Science** NUCES

Aug 2017 – Jun 2021 Karachi, Pakistan



English



#### **Ambsan Technologies**

.NET Developer

Aug 2022 - Aug 2023

- Developed and maintained .NET Core web applications in C#, ensuring high-quality code.
- Configured ASP.NET Identity Server for secure WebAPI authentication and authorization.
- Utilized Code-First with .NET Core Entity Framework in conjunction with SQL database.
- Boosted WebAPI reliability by implementing rigorous XUnit and Moq unit testing, achieving a 20% increase in system resilience and stability.
- Collaborated with cross-functional teams to identify and resolve defects, fostering a team-oriented approach.
- Configured GitLab CI/CD pipelines for streamlined software delivery, maintaining a deadline-driven focus.
- Contributed to architectural design decisions for scalability and performance.
- Enhanced overall code quality by 20% through participation in code reviews, ensuring a detail-oriented development approach.

#### **Unikrew Solutions**

Associate Software Engineer

Jul 2021 - Aug 2022

- Implemented .NET microservices in adherence to Agile and Scrum methodologies.
- Designed custom C# solutions.
- Leveraged Entity Framework for Code-First development in conjunction with SQL database.
- Utilized XUnit and Moq for comprehensive WebAPI and service unit testing, reducing defects by 30%.
- Configured CI/CD pipelines in Azure DevOps.
- Employed Docker for setting up development instances for new R&D task.
- Achieved a 25% improvement in error and bug detection by creating robust integration between the .NET application and Sentry.
- Documented product enhancements and feature requirements.

# SKILLS

- $\bullet$ . NET, C#, Entity Framework, ASP. NET Web API
- MS SQL, T-SQL, XUnit, Rest API, Web Services
- CI/CD, Azure DevOps, GitLab, Docker
- Visual Studio 2022, Jira

## **CERTIFICATES**

• Foundational C# with Microsoft 🖸