

BURAK ARAT

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CAREER SUMMARY

Senior Software Developer

- **An organized, detailed oriented Software Developer** with 8 years of experience developing software solutions through exceptional analytical thinking capabilities.
- **A diversely skilled with knowledge across most functions**, including designing database, implementing of software architecture of web project, deployment, testing process of it.
- **A great team player and quick learner** who always likes to share information with team members and adapts to new technologies expeditiously.

AREAS OF EXPERTISE

- | | | |
|----------------|----------------|-----------------------|
| ▪ C# | ▪ DDD | ▪ Moq |
| ▪ C++ | ▪ SQL | ▪ MySQL |
| ▪ OOP | ▪ Unit Testing | ▪ RabbitMQ |
| ▪ Azure | ▪ XUnit | ▪ MongoDB |
| ▪ AWS | ▪ ASP.Net MVC | ▪ PostgreSQL |
| ▪ MSSQL Server | ▪ RabbitMQ | ▪ Azure Service Bus |
| ▪ .Net Core | ▪ TDD | ▪ Relational Database |

PROFESSIONAL EXPERIENCE

Apcoa Parking Sverige AB, Santa Venera, Malta

2022 – Present

The company that gives online services to customers who wants to park their cars to reserved car parking spaces.

Senior Software Developer

- Successfully executed the implementation of APIs using Microservice Architecture, effectively transitioning from a Monolithic Web Application.
- Demonstrated exceptional leadership skills by mentoring junior developers in the principles of clean coding, resulting in improved overall development practices.
- Took charge of implementing and maintaining CI/CD pipelines for web applications, ensuring the seamless deployment and continuous integration of software updates.
- Proficiently applied an extensive range of technologies and tools, admitting C#, .Net6, ASP.NET MVC, Entity Framework, REST Web API Services, RabbitMQ, Jira, Azure DevOps, Docker, Bamboo, Octopus, Xunit, Moq, TFS, Git, T-SQL, MySQL, and Redis.

Arvato Supply Chain Solutions, Istanbul, Turkey

2021 – 2022

The company that has a logistic operational online system integrated with carrier companies.

Software Developer

- Spearheaded the development of a Distributed Management System utilizing Microservice Architecture
- Successfully integrated carrier companies to enable real-time tracking of package statuses

- Proficiently utilized the following tech stack: C#, .Net3.1, ASP.NET, MVC, Entity Framework, Elasticsearch, REST/SOAP Web API Services, Jira, Azure DevOps, Azure Service Bus, Xunit, Moq, SignalR, Powershell, TFS, Git, T-SQL, MSSQL Server, MongoDB, JavaScript, HTML, CSS, Blazor, and Bootstrap

Porte, Istanbul, Turkey

2019 – 2021

The company that has diverse custom web projects for clients

Software Developer

- Successfully developed and integrated Gamercard project's mobile and admin panel Web API services
- Effectively incorporated Turkcell Paycell payment system into the project and utilized JWT authentication.
- Proficiently utilized a tech stack including C#, .Net3.1, ASP.NET, MVC, Entity Framework, REST/SOAP Web API Services, Jira, Azure DevOps, Azure Service Bus, Xunit, Moq, Powershell, TFS, Git, T-SQL, and MSSQL Server

Netoloji, Istanbul, Turkey

2017 – 2018

The company has their special Business Planning Management Software Product

Software Developer

- Developed an advanced Document Management System from inception to completion, incorporating features like Google Drive.
- Utilized object-oriented methodologies, including SOLID principles and repository design pattern, to implement a multi-layered architecture.
- Proficiently utilized the following tech stack: C#, .Net3.1, ASP.NET, MVC, Entity Framework, REST/SOAP Web API Services, Jira, Xunit, Moq, Powershell, TFS, Git, T-SQL, MSSQL Server, JavaScript, HTML, and CSS.

EDUCATION

Master of Science, Software Engineering

Hacettepe University, Ankara, Turkey

Bachelor of Science, Computer Science

Gazi University, Ankara, Turkey

CERTIFICATE

Microsoft Azure Developer Associate Certificate - Coursera (AZ-204)

Software and Database Management Achievement Certificate - Bilge Adam Software