Abdurrahman **Işık**

SOFTWARE ENGINEER · FULL STACK DEVELOPER

Istanbul, Turkey

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Summary

I am full stack developer who believes in Agile methodologies, passionate, detailed and always eager to learn. I am experienced with all stages of the development cycle for web-based applications in 6+ years. My main goal is to expand my knowledge of software design, best practices, clean code, design patterns and software architecture in order to create better product in every area.

Skills

Programming Languages	C#, Python, Bash, JavaScript/Node.js, TypeScript, T-SQL, HTML5, CSS3
Frameworks	.NET Core, .NET 4+, ASP.NET (MVC, Web API), Flask, jQuery, Vue.js, SASS, Bootstrap
Other Technologies	WebSocket, Pub/Sub, LINQ, RESTful, IIS, XML, JSON, YAML, Ajax
Database & ORM	MSSQL, PostgreSQL, MySQL, SQLite, Redis, RabbitMQ, Entity Framework, Dapper
Infrastructure Services	Docker, Kubernetes, Google Cloud, AWS, Heroku, Azure, Jenkins, Apache Airflow
Tools & Management	VS IDE, Rider, PyCharm, DataGrip, VS Code, JIRA, Confluence, Git, Linux, Scrum, Kanban, Pair Programming
Languages	Turkish(Native), English(Fluent)

Work Experience

MadByte Games *Istanbul, Turkey*

SOFTWARE ENGINEER *Mar. 2019 - Present*

- Participated in core team due to ability to high availability, scalability, improving development and deployment processes
- Provided user requirements analysis, design, programming and documentation support for enhancement of Web API application accessed by 30 million registered and 250k daily player worldwide
- Managed big data transfer from MSSQL to BigQuery. Scheduled retroactive and daily (approximated 2 million) data transfers
- Automated ETL processes, making it easier to wrangle data and reducing time by as much as 40%.
- Identified performance issues that could be improved through load tests. Investigating, diagnosing and correcting system issues
- Skills Used: C#, .NET Core, Python, Bash, Web API, WebSocket, RabbitMQ, Google Cloud, Docker, Apache Airflow, Svn, Git, Swagger

Radity (Remote) *Zürich, Switzerland*

FULL STACK DEVELOPER *Sep. 2018 - Dec. 2018*

- Developed RESTful API using .NET Core framework with reusable and maintainable code
- Performed relational database schema and data migrations between environments
- Worked closely with designer for requirements in application interface
- Built the integration test process and wrote test scenarios using the Chai Assertion Library
- Managed build and deployment process with Azure cloud service
- Skills Used: C#, .NET Core, Web API, Vue.js, TypeScript, Entity Framework, LINQ, SQL Server, SQLite, RESTful, JSON, Azure, Git, Postman, Swagger

Projet Yazilim *Istanbul, Turkey*

FULL STACK DEVELOPER *Sep. 2015 - Aug. 2018*

- Worked as full stack developer with followed by Scrum methodologies
- Developed and maintained in exist enterprise business solutions
- Developed addons on suite of business apps that covers all enterprise management needs in Odoo
- Implemented several ERP web services integration (such as SAP, Odoo)
- Developed web api is built to be as interface for clients who wants to integrate with their data to our solutions
- Optimized back-end logic to avoid performance issues in legacy projects for example i decreased many page load issue with query optimization and using pagination
- Gained experience with many local bank integrations and payment gateway APIs
- Skills Used: C#, Python, ASP.NET Webform/MVC, TSQL, Entity Framework, jQuery, RESTful, SOAP, XML-RPC, XML, JSON, Kendo UI, TFS, Git, JIRA

Basar Bilisim *Istanbul, Turkey*

SOFTWARE DEVELOPER *Dec. 2014 - Jun. 2015*

- Developed enhancements to CRM/SPA solutions and services
- Assisted in the full life-cycle for the development of new functionality, including analysis work, prioritizing, coding, testing and production rollout and post-implementation
- Worked interactively with the team and end users to resolve any issues that occurred
- Skills Used: C#, ASP.NET MVC, LINQ, SQL, Entity Framework, AngularJS, JavaScript, jQuery, AJAX, Bootstrap, HTML5, CSS3, Visual SVN

Astajans Adworks
Software Developer
- Building web applications, cms and e-commerce solutions, responsible for hosting services for the customers.
- Skills Used: ASP, PHP, MySQL, jQuery, HTML/CSS, Wordpress, Opencart