

# 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

<b>Back-end</b>	C#(.NET Core, .NET 4+), Python, JavaScript, Node.js, T-SQL
<b>Front-end</b>	HTML5, CSS3, SASS, jQuery, Vue.js, Bootstrap
<b>Other Technologies</b>	ASP.NET (MVC, Web API), WebSocket, LINQ, RESTful, RabbitMQ, IIS, XML, JSON, Ajax, Google Cloud, Azure, Docker
<b>Database &amp; ORM</b>	MSSQL, PostgreSQL, MySQL, SQLite, Redis, Entity Framework, Dapper
<b>Tools &amp; Management</b>	Visual Studio IDE, PyCharm, VS Code, JIRA, Confluence, Git, TFS, Scrum, Kanban, Pair Programming
<b>Languages</b>	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

*Istanbul, Turkey*

*Apr. 2014 - Oct. 2014*

- 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