



# Ediz Tekok

Java Software Engineer

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- Istanbul, Turkey
- http://edizzy.com
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- https://github.com/ediz12

## Skills

### Programming

- Java
- Python
- SQL / NoSQL
- Shell Script (Bash)
- Lua

### Frameworks / Tools

- Spring Framework and Boot
- Maven, Git, Gitlab CI/CD
- MySQL, MongoDB, Hibernate
- Docker, Docker Compose
- JSF, Primefaces, Tomcat

### Other

- Agile / Scrum Development
- Microservices
- Rest API
- Windows / Linux / MacOS

## Languages

- Turkish ● ● ● ● ●
- English ● ● ● ● ●
- German ● ● ● ● ●
- Swedish ● ● ● ● ●

## Working Experience

### Software Engineer | Product Development Team | Testinium

03/2018 - present | Istanbul, Turkey

- Developed the new QA Dashboard from scratch, an overall software quality monitoring platform to make the development process visible and increase productivity with **Java, Spring Boot, Spring Framework, MongoDB, Docker, Microservices, Rest API, Bash scripts, Gitlab CI, Agile Development**
- Produced and maintained Central Device Farm Management System that currently holds 150+ devices with **Java, Spring Boot, Spring Framework, JSF, PrimeFaces, Hibernate, Maven, MySQL, Tomcat and Rest API, using Bash scripts.**
- Created a tool that simplifies and reduces time spent by 55% for the installation process for the Operations Team on Testinium using the **above technologies** plus **ThymeLeaf** framework for frontend.

### Software Student Assistant | Office of Distant Education

02/2017 - 03/2018 | Istanbul, Turkey

- Automated subtitle style editing with **Python** for online education systems
- Contributed to ItsLearning **SOAP API** with **Python** to generate automatic registration to class platforms for paid students.

## Education

- 2015 – 2019 **Software Engineering, BSc.** Bahçeşehir University – Istanbul, Turkey
- 2011 – 2015 **Science-Math** FMV Ayazağa Isik High School – Istanbul, Turkey

## Highlighted Personal Projects

- 2014 – 2016 **Children's Day** Transformice – <http://transformice.com>  
Planned and produced three minigames where you gather items and bring them back to their place, for over 60,000,000 users, with **Lua**
- 2016 **Cognitive Load Test** Bahçeşehir University  
Produced a maze, memory and math graphical games with complex instructions and generated results to determine Cognitive Load to support a doctorate thesis on Psychology, using **Python, PyGame**
- 2011 – now **Automated Moderation Tool** Transformice – <http://transformice.com>  
Maintain a tool that detects and handles spam reports, and bridges game chats to Discord text chat, with **Python, Twisted Framework**

## Awards & Certificates

- 2019 **Team Member** Council of Europe - Strasbourg, France  
Led 30 participants from 4 different continents by educating on advocacy skills and policy making, in cooperation with CoE
- 2018 **Organization Committee Member** IFHOHYP - Istanbul, Turkey  
Contributed to finding 3 sponsors and 1 grant in total of 10.500 Euros, also created and guided the main program of the event
- 2015 – 2019 **High honor student** Bahçeşehir University - Istanbul, Turkey  
Four semesters with GPA over 3.50
- 2015 **University Scholarship** Bahçeşehir University - Istanbul, Turkey  
Got a special scholarship based on my personal software development work

## Other Volunteer Experiences

- 2017 - 2018 **Founding President, Accessible Life Club** Bahçeşehir University
- 2015 - 2017 **Board Member, Esports Club** Bahçeşehir University
- 2011 - 2017 **Online Moderator & Translator** Transformice