

ABDULLAH OĞUZ TANRIKULU

PERSONAL DETAILS

Date of Birth April 3rd, 1994
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Web otanrikulu.com
Marital Status Single
Military Service Completed

EDUCATION

Middle East Technical University Sep 2012 - Jan 2018
B.S in Computer Engineering Ankara

- Graduation project is **Secure Cloud**.
- **Secure Cloud** helps privacy of users using End-to-End encryption.
- Uses **RSA** and **AES** encryption algorithms and supports sharing files with users and groups.
- Developed **Owncloud Module** and **Chrome Application**.

Presentation <https://www.youtube.com/watch?v=mVeEeLvbtpw>
Demo <https://www.youtube.com/watch?v=fBFUma4CFWQ>

EXPERIENCE

İnnova Bilişim Çözümleri Apr 2020 - Present
Software Development Senior Specialist Odtü Teknokent, Ankara

- Full stack development at **CPS** project.
- Used technologies are **Java**, **Vue.js**, **Spring**, **Hibernate**, **Plsql**, **Redis**, **Git** and **IntelliJ**.
- **Backend jobs**, **Jasper reports** and **user interfaces** are developed in CPS.

ePlatform Bulut Bilişim A.Ş. May 2018 - Mar 2020
Software Developer Beytepe Teknokent, Ankara

- Backend development at **Isg Katip** and **Defter Beyan Sistemi** projects.
- Used technologies are **Java**, **Spring**, **Hibernate**, **Liquibase**, **Postgresql**, **Git** and **IntelliJ**.
- **Filter** and **Business Interaction** modules are developed in Isg Katip.
- **Registration**, **Idari** and **Defter** modules are developed in Defter Beyan Sistemi.
- Prepared technical interview questions to codeboard.io.
- **JUnit** and **Mockito** are used for Unit Test and Mocking.

ICTerra Bilgi ve İletişim Teknolojileri San. ve Tic. A.Ş.

Part-time Software Engineer & Internship

Aug 2016 - Jan 2017

Odtü Teknokent, Ankara

- Full stack web development at **ATES** project in **Cyber Security Team**.
- Using technologies are **Java, Play Framework, AngularJS 1, Mysql, Git, ActiveMQ**.
- Worked on security aspects of the project in order to obtain **Common Criteria Security Certificate**.

JeoIT

Part-time Software Developer & Internship

Jan 2016 - May 2016

Cyberpark, Ankara

- Full stack web development at **Belge Arşiv** project.
- Using technologies are **Asp.net, Javascript, Mssql, Svn** and **Visual Studio**.
- Completed tasks as integration of **Tesseract OCR** library, listening emails and recording as document, adding user help gui with **JQuery**.

CERTIFICATES

Oracle Certified Professional: Java SE 11 Developer

Aug 2020

- <https://www.youracclaim.com/badges/da7d8e74-25c4-4064-8d6a-a434a3570f0f>

Oracle Certified Associate, Java SE 8 Programmer

Sep 2017

- <https://www.youracclaim.com/badges/9d5368a1-48d0-49e6-ba50-9e84cac9220>

PERSONAL PROJECTS

Mandelbrot

Jun 2019

It is a fractal shape and known as repeats itself forever.

Demo <http://www.otanrikulu.com/Mandelbrot.jar>

Code <https://github.com/turbulence6th/Mandelbrot>

Reversi AI

Apr 2018

An ai software that plays reversi almost perfect.

Demo <http://reversi.otanrikulu.com>

Algorithm <https://github.com/turbulence6th/ReversiAI>

Web <https://github.com/turbulence6th/ReversiWeb>

File Share

Mar 2018

A software that helps file sending momentarily without size limit.

Demo <http://file-share.otanrikulu.com>

Code <https://github.com/turbulence6th/FileShare>

