ABDULLAH OĞUZ TANRIKULU

PERSONAL DETAILS

Date of Birth April 3rd, 1994

Phone +90 (538) 359 59 77

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Web <u>otanrikulu.com</u>

Marital StatusSingleMilitary ServiceCompleted

EDUCATION

Middle East Technical University

Sep 2012 - Jan 2018

Ankara

B.S in Computer Engineering

- 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 <u>youtube.com/watch?v=mVeEeLvbtpw</u> **Demo** <u>youtube.com/watch?v=fBFUma4CFWQ</u>

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, Reddis, 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.

Aug 2016 - Jan 2017

Part-time Software Engineer & Internship

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 Jan 2016 - May 2016

Part-time Software Developer & Internship

Cyberpark, Ankara

- Full stack web development at **Belge Arsiv** 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

Certificate <u>otanrikulu.com/OCPJSE11.pdf</u>

Badge <u>youracclaim.com/badges/da7d8e74-25c4-4064-8d6a-a434a3570f0f</u>

Oracle Certified Associate, Java SE 8 Programmer Sep 2017

Certificate <u>otanrikulu.com/OCAJSE8.pdf</u>

Badge youracclaim.com/badges/9d5368a1-48d0-49e6-ba50-9e84cacf9220

PERSONAL PROJECTS

Mandelbrot Jun 2019

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

Demo <u>otanrikulu.com/Mandelbrot.jar</u>

Code github.com/turbulence6th/Mandelbrot

Reversi AI Apr 2018

An ai software that plays reversi almost perfect.

Demo reversi.otanrikulu.com

Algorithm <u>github.com/turbulence6th/ReversiAI</u>
Web <u>github.com/turbulence6th/ReversiWeb</u>

File Share Mar 2018

A software that helps file sending momentarily without size limit.

Demo file-share.otanrikulu.com

Code <u>github.com/turbulence6th/file-share-v2</u>

