ABDULLAH OĞUZ TANRIKULU

PERSONAL DETAILS

Date of Birth	April 3rd, 1994
Phone	+90 (538) 359 59 77
E-mail	oguztanrikulu94@gmail.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 the 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	youtube.com/watch?v=mVeEeLvbtpw
Demo	youtube.com/watch?v=fBFUma4CFWQ

EXPERIENCE

İnnova Bilişim Çözümleri   *Apr 2020 - Present*
Software Development Senior Specialist   *Odtü Teknokent, Ankara*
- Full stack development at **CPS** and **TTS** projects.
- Used technologies are **Java**, **Vue.js**, **Spring**, **Hibernate**, **Plsql**, **Reddis**, **Git** and **IntelliJ**.
- **Spring 3** project is upgraded to **Spring 5**.
- **Cucumber** tests are coded for Jersey, Soap and Spring services.

ePlatform Bulut Bilişim A.Ş.   *May 2018 - Mar 2020*
Software Developer   *Beytepe Teknokent, Ankara*
- Backend development at **Isg Katip** and **Defter Beyan Sistemi** projects.
- Technologies used 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 & Intern *Odtü Teknokent, Ankara*
- Full stack web development at **ATES** project in **Cyber Security Team**.
- Technologies used 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 & Intern *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*
Certificate otanrikulu.herokuapp.com/OCPJSE11.pdf
Badge *Oracle Certified Professional: Java SE 11 Developer - Credly*

Oracle Certified Associate, Java SE 8 Programmer *Sep 2017*
Certificate otanrikulu.herokuapp.com/OCAJSE8.pdf
Badge *Oracle Certified Associate, Java SE 8 Programmer - Credly*

PERSONAL PROJECTS

Codeyzer Pass *Jun 2021*
It is a crypto password vault chrome plugin.
Market Codeyzer Pass - Chrome Web Store
Plugin Code GitHub - turbulence6th/CodeyzerPassPlugin
Server Code GitHub - turbulence6th/codeyzer-pass-server

Mandelbrot *Jun 2019*
It is a fractal shape and is known to repeat itself forever.
Demo otanrikulu.herokuapp.com/Mandelbrot.jar
Code GitHub - turbulence6th/Mandelbrot

Reversi AI *Apr 2018*
The AI part completely is my own implementation using the minimax algorithm.
AI tries to find the best move by thinking of the next 7 moves.
Demo reversi-otanrikulu.herokuapp.com
Code GitHub - turbulence6th/ReversiAI-spring

File Share   *Mar 2018*

A software that helps file sending momentarily without size limit.

Demo   file-share-otanrikulu.herokuapp.com

Code   GitHub - turbulence6th/file-share-v2