

ONAT BUYUKAKKUS

Software Developer & Computer Science Student

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onatbuyukakkus.github.io



ABOUT

An ambitious M.Sc. student who is currently studying Computer Science and Engineering and interested in software design.
Right now working part-time as a student worker.

EXPERIENCE



Student Worker

Microsoft

Working in App Integration team

December 2018 – Ongoing Copenhagen, Denmark



Research & Development Intern

Trinity College Dublin

Developed a Yesod web application to automate SonarQube execution process of GitHub repositories.

github.com/onatbuyukakkus/sonarqubeEx

July 2016 – August 2016 Dublin, Ireland



Software Development Intern

Cybersoft

Implemented scripts for finding concatenations and constants in Java projects in order to localize existing system.

github.com/onatbuyukakkus/Localization

June 2015 – July 2015 Izmir, Turkey



Internet Assesor

Yandex

Worked on web search evaluating. Deciding relevancy, quality and freshness of websites, images and videos according to queries.

August 2014 – December 2018 Freelance

EDUCATION



M.Sc. in Computer Science & Engineering

Technical University of Denmark

TEV - Garring Foundation Scholarship

3.49/4.00

August 2017 – Ongoing Lyngby, Denmark



B.Sc. in Computer Engineering

Middle East Technical University

3.18/4.00 – Honors Degree

September 2013 – June 2017 Ankara, Turkey

PROJECTS

</> Instagram Follower

A web application for tracking friendships on Instagram using private API.

- Java, RESTful, JMS, MDB, Wildfly, Jenkins
- github.com/onatbuyukakkus/instagram-follower

</> Kolkata

A fast pay mobile application backend developed with test driven approach.

- Java, RESTful, JMS, MDB, SOAP, Cucumber, Wildfly, Jenkins
- github.com/onatbuyukakkus/kolkata

</> EduSys

Education tracking system powered with deep learning and image processing.

- Python, OpenCV, Java, JavaScript, HTML, CSS, Hibernate, PostgreSQL, RESTful, Apache Tomcat
- senior.ceng.metu.edu.tr/2017/squ4re
- github.com/onatbuyukakkus/EduSys

</> News Classifier

Automator for classification of news topics.

- Python, Tkinter, TextBlob
- github.com/onatbuyukakkus/newsClassifier

</> Exiled to Wild

Multiplayer surviving web game.

- Python, Django, JavaScript, HTML, CSS, MySQL
- github.com/onatbuyukakkus/exiledToWild

SKILL SET

Java	● ● ● ● ●
C++	● ● ● ● ●
OOP	● ● ● ● ●
Software Development	● ● ● ● ●
Web Services	● ● ● ● ●
JavaScript	● ● ● ● ●
Data Science	● ● ● ● ●
Python	● ● ● ● ●

SCORES

TOEFL iBT	103/120
ALES (Quantative)	93,8/100