SİNAN TALHA KOŞAR

Senior Computer Engineering Student

@ s.talhakosar@gmail.com   +90 535-221-5649   Ankara, TURKEY   sinantalhakosar.github.com/

in https://www.linkedin.com/in/sinantalhakosar/   https://github.com/sinantalhakosar

SUMMARY

"Learning how to learn" is the motto of my career in Computer Engineering. I believe, that will show us the way which we can learn and develop our skills wherever we are.

EDUCATIONS

Bachelor of Science in Computer Engineering
Middle East Technical University

📅 Sept 2014 – June 2020   Ankara, TURKEY

High School
Ertuğrulgazi Science High School - CGPA: 93.3

📅 Sept 2010 – June 2014   Eskişehir, TURKEY

EXPERIENCES

Part-time Software Engineer
Neurocess Inc.

📅 Aug 2019 - Present   Ankara, TURKEY

- Working on EMG sensors. Processing the data with machine learning. Transferring time series data over network, storing and representing the data in real-time. Python, RethinkDB, Node.js, ReactJS

Freelance Software Engineer
QUANIMO

📅 June 2019 - Dec 2019   Ankara, TURKEY

- Created student exam evaluation and reporting system from scratch by using Java Spring Boot, PostgreSQL, Docker, Jasper Reports on MVC architecture. Developed a CRUD Web-App by using JAVA Spring Boot and JavaScript/JQuery.

Part-time Software Engineer
NETAŞ

📅 Aug-Dec 18, June-July 19   Ankara, TURKEY

- Worked on GBS (Customs Information System)and E-Tuzel (Central Registry System) projects for TRNC (Turkish Republic of Northern Cyprus), KKTC, by using JAVA Spring Boot, Prime-Faces, Docker and PostgreSQL on microservice architecture.

- Developed a CRUD Web-App by using JAVA Spring Boot and PrimeFaces.

Software Engineering Intern
OBSS (Open Bussiness Software Solutions)

📅 June 2018 - Aug 2018   Ankara - İstanbul, TURKEY

- Completed the Core Java, J2EE, Spring and React trainings in the company.

Software Engineering Intern
CANIAS ERP

📅 Aug 2017 - Oct 2017   Karlsruhe, GERMANY

- Developed a basic project for newly-hireds in Python and MySQL.

SKILLS

- **Languages:** English(Advanced), Spanish(Beginner), Turkish(Native)
- **Programming Languages:** C++, C, Java, Python, React, JavaScript
- **Tools and Frameworks:** ReactJS, Spring, Django, Selenium, JSoup
- **Operating Systems:** MacOS, Ubuntu, Windows
- **Database:** MySQL, PostgreSQL, NoSQL, RethinkDB
- **Others:** HTML/CSS, JavaFX

PROJECTS

- **Network, RDT implementation over UDP Based Connection**
- **Cloud, Points calculator for given match scores with MapReduce**
- **Cloud, E-Bay Clone is a basic CRUD web-pages using MongoDB for database and Backend As A Service(BaaS)**
- **Shared environment where people sell goods with an auction mechanism in Django.**

CERTIFICATES

- METU - IAM, Applied Cryptography Winter School, 2019
- Certificate of Completion of Java Summer School (OBSS),2018
- Middle East Technical University Proficiency 82/100, 2015
- Cambridge Proficiency in English Test 85/100, 2013

REFERENCES

- Available upon request