SINAN SAKAOGLU

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EDUCATION

2016 - Present

Bilkent University

Computer Technology and Information Systems B.S.

CGPA: 3.83, High Honor Student, member of ACM and TDP club.

August 2018 - December 2018

Metropolia UAS

Information Systems B.S., Erasmus+ Exchange

Some of my courses: Innovation project, Mobile Applications, Intro to Augmented reality, IoT Project, Intro to Machine Learning, Basic Finnish

PROFESSIONAL EXPERIENCE

Aug 2019 - Present

Software Engineer - Ekinoks Software

- ✓ Designed, implemented and tested internal payment systems.
- ✓ Node js REST and GRPC API using Typescript.
- ✓ Unit and integration testing.
- √ Security hardening.
- ✓ Docker containerization and deployment to cloud.
- √ Building CI/CD pipelines.

Feb 2019 – Aug 2019

Android Developer - Ekinoks Software

- ✓ Designing, architecting, implementing and testing the Android app of a Fintech product.
- √ 100% Kotlin, utilized Kotlin Coroutines for multithreading.
- √ Based on Clean Architecture with Pure Dependency Injection.
- √ 30+ different screens.
- ✓ Push notifications and deeplinks.
- ✓ OpenStreetMaps integration.
- ✓ Reusable UI components.

Jun 2018 – Jul 2018

Developer Intern – Ekinoks Software

- ✓ Developed a Devops application for deploying local project builds to custom remote servers using Vue.js and Grails Java EE framework.
- √ Created an easy to use bulk certificate(for events etc.) generator in Java.
- √ Helped develop a database stress test suite with Java, Jdbc and Postgres.
- Mobile application development
- Detail Oriented Problem Solver
- Experience Working with Linux/Unix and
- Positive and Enthusiastic attitude
- Python & SQL know-how

- Experience with Version Control, git
- Java, Kotlin Application Development Experience
- Strong Oral and Written Communication
- Work Great Within a Team Setting
- ECMAScript 6 Javascript Experience