Furkan Yıldız

SOFTWARE DEVELOPER

EXPERIENCE

FULL STACK DEVELOPER

PAPILON DEFENSE (June 2021 - Now)

- Building Web API with Python Flask
- Creating Front-End using ReactJS
- Android Native Apps and SDKs
- Defense Politicies Experience
- Experience for OpenCv, MLKit, Google and Huawei Vision etc. packages
- Building many public and private JitPack SDK modules
- Code security using obfuscate operations
- Using MVC and MVVM architectures
- Modern local storage methods: RoomDb, SQLite and SharedPreferences
- Using Modern Api Communication Tools: Retrofit, Javax etc.
- Experience on Design Patterns: Singleton, Abstract, NullObject etc.

JAVASCRIPT DEVELOPER

VAIROSOFT (2019 - 2021)

- Based on integrated APIs for partner sites with data from dom
- Development and testing relevant methods
- I had the chance to review hundreds of different sites written in different languages and frameworks

ANDROID MOBILE DEVELOPER

GTRSOFT (2018 - 2019)

- Bilateral connection setup with .Net API backend
- I learned to work with a common database in serverless structure
- Development on Native Platform applications for mobile
- Use of SOAP structure

INTERN JAVASCRIPT DEVELOPER

KALE YAZILIM

- Created my base on this subject with some projects
- Using Pure Javascript and React JS

EDUCATION

KIRIKKALE UNIVERSITY

Bachelor of Computer Engineering
JULY 2020

LANGUAGES

English: Level B2

PERSONAL

I try to keep up with the modern software world, develop innovative applications, follow innovations and explain my experiences on various platforms.

SKILLS

- JAVASCRIPT, JQUERY
- PYTHON, FLASK
- GIT, AGILE, VCS
- ANDROID (App and SDK Building)
- ORM, SqlAlchemy, MySql, MongoDB
- NFC Tech., JitPack Modulation, Jetpack

CERTIFICATION

- JAVA Development (TBD) - 2018
- Linux System Administration (TBD) - 2017
- PYTHON 401 (Turkcell) - 2023
- IZTECH Robotic: Contestant (Degree) - 2018
- IZTECH Robotic: Contestant - 2017
- MarmaraMIG: Artifical Intelligence - 2018
- PYTHON (HackerRank) - 2022
- GIT Version Control System (BTK) - 2023

TRAININGS GIVEN (EDUCATOR)

- PYTHON (Hacettepe Uni. ACM Club) 22
- ANDROID JAVA (KKU) 18
- GNU/LINUX (KKU) 18

OTHERS

- WEBSITE: frknyldz.net
- PROJECTS: github.com/Fy1717
- CHANNEL: youtube.com/c/helloworldHere

CONTACT

ALTINDAG / ANKARA
+905380508489
frknyldz8489@gmail.com
info@frknyldz.net

REFERENCES

- Okan Kerimoğlu - Türk Telekom
  Sr Unix/Linux Administrator / +905351041090
- Dr. Nader Ebrahimpour - Papilon Defence
  Sr AI Specialist Engineer / +905317987511
  nebrahimpor@ktu.edu.tr