Konstantinos Pelelis

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EDUCATION

National Technical University of Athens

Master of Science in Electrical and Computer Engineering; GPA: 7.8/10

Athens, Greece Oct. 2010 - 2017

Programming Skills

• Languages: Python, JavaScript, Ruby, C/C++, Java

• Operating Systems: Linux, Windows

Experience

Skroutz S.A. Athens, Greece Software Engineer Oct 2018 - Present

Architecture team (Oct 2018 - Feb 2019)

• Implemented a distributed Server Side Rendering (SSR) service

Product Development (Feb 2019 - Dec 2019)

- Development of new features in a new food delivery service software
- Development of mobile applications for the food delivery service in React Native

Partners Integrations (Jan 2020 - Aug 2020)

• Implementation of a service that is responsible for syncing data from partners as well as integrating with their checkout systems.

Systems Reliability Engineer (SRE) (Sep 2020 - Present)

• Enhancement and maintenance of the CI pipeline

Beat Athens, Greece Software Engineer Mar 2018 - Oct 2018

Internal tools team. Worked on various projects including:

- Internationalization and translation syncing service
 - Dynamic form generator

Facebook London, United Kingdom Sep 2017 - Dec 2017

Software Engineer Intern

Software Engineer

Worked on Oculus Rooms team. Responsible for the VR tabletop games of the application implemented in Unity. Utilized ReactVR to enhance gaming experience.

- o Implemented a game in ReactVR/Redux stack played by thousands of users
- Designed and implemented a platform for third-party game developers
- General performance fixes for mobile device optimization

Greek Research and Technology Network

Athens, Greece Oct 2016 - Sep 2017

Worked on python-based Infrastructure as a Service platform that utilizes Google's Ganeti (a cluster-based virtualization management software) and exposes part of the OpenStack API.

- o Implemented a feature to rescue Virtual Machines in corrupted state
- o Significantly improved platform's compatibility with the OpenStack platform
- Redesigned and re-implemented part of the exposed API
- Implemented new features on the User Interface of the platform

Projects

Chat Moderator Bot

Github repository

Node is

Jan 2016 - Dec 2017

• Open-Source contributions: Hypernova, React Native App-Auth, Webpacker, Vagrant OpenStack provider