STEPHANOS HADJIMYLOS

SOFTWARE ENGINEER

CONTACT

+357 99251437
+30 6978120152

stephanoshadjimylos@gmail.com

personal website

linkedin

github

SKILLS

Time Management

Communication

Project Management

Soft Skills

Fast Learner

Critical & Analytical Thinking

EDUCATION

Master's Electrical & Electronics Engineering

University of Sussex

2014-2018

LANGUAGES

English

Greek

ABOUT ME

Software Developer with several years of experience in Back End Development, specializing in Python. Experience working on innovative projects from the design phase to deployment. Skilled team member that knows how to translate business requirements to technical requirements with excellent time management and communication skills. I am a hard worker and fast learner with experience in high profile multi-cultural companies, always looking to better myself and my abilities. I have both EU & US citizenship and am willing to travel for work

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WORK EXPERIENCE

Software Engineer - Backend (Python)

Warply   2022-Current

- Responsible for design, development and testing of new features.
- Involved in Project Management task delegation.
- Involved in translating business requirements to technical requirements.
- Responsible for communicating with clients to consult on business/technical requirements.
- Developed and deployed features reaching millions of consumers.

Software Engineer - Backend (Python)

Remote   2021-2022

- Worked on complex custom cyber security analytics product.
- Worked on complex APIs working in the main Back End of the product.
- Trusted to handle projects & tasks independently, including new features and improving efficiency of legacy code
- Included in the entire cycle of each feature release; Including design, development, bug fixing and deployment
- Excellent communication with QA team for test designs and bug fixing.
- 100% project / feature ownership

Software Engineer - Backend (Python)

Emtech Space P.C   2019-2021

- Worked on a custom SCADA system built in Python from scratch collecting and displaying significant data from all around Greece's electrical grid network.
- Worked on and maintained a custom DSS platform designed to build & deploy applications with minimal code required.
- Worked on complex electrical grid research projects such as integrating prediction algorithms into a SCADA system and a smart scheduling system for Renewable energy resources.
- 100% project ownership.
- Worked on Independent Software Verification & Validation projects for space simulations containing automated unit testing, V&V testing, static analysis.
- Solely created a custom unit test platform for the company's custom DSS platform to enhance test driven development in the company.
- Gained experience in Project Management, over viewing tasks on Jira.
- Was in charge of training & onboarding new members of the team.

STEPHANOS HADJIMYLOS

SOFTWARE ENGINEER

TECHNICAL SKILLS

- Git
- Python
- HTML
- CSS
- SQLite
- MySQL
- PostgreSQL
- Jira
- FastAPI
- FLASK
- ORMs
- APIs
- Testing
- Jira
- Sonarqube
- Jenkins
- Docker
- Agile Methodology

REFERENCES

Vaggelis Alifragkis - Former Manager EMTech

📱   +30 694 668 3613

Stanislav Ermizidis - Former Manager Digea

📱   +30 697 737 8713

✉   ermizidis.stan@gmail.com

Michael Berketis - Former Manager Digea

📱   +30 698 111 3902

✉   mberketis@gmail.com

WORK EXPERIENCE

Layer 1 Support Engineer

Digea   2018-2019

- Layer 1 support for 98% of Greece's television signal.
- Gained experience in specialized antennas, GPS systems, UPS systems, setting up backups for server rooms
- Took on personal projects such as selecting new servers for the company, designing and implementing multi-viewer testing equipment, managing the design and replacement of all the IT equipment used by the NOC team.

Network Test Engineer - Internship

Vodafone (Former Arqiva Wi-Fi)   2016

- Worked on custom Wi-Fi solution for high profile customers such as Heathrow Airport, Holiday Inn, Pret A Manger, etc.
- Responsible for testing the product and reporting bugs to the development team.
- Tested user flow, penetration testing and custom automation tests written.

PROJECTS

SCADA System

Created system for live real-time monitoring of electrical regulatory devices all over Greece.

Smart Scheduling System

Created a system that recommends a smart schedule for renewable energy sources. The schedule is based on predictions algorithms.

Space Software Testing

Worked on ISVV (Independent Software Verification & Validation for small satellites that were going to be launched into space.

Loyalty Systems

Created feature that sends automated messages to consumers that fit specific criteria in order to boost customer interaction.