

Thessaloniki, Greece

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EXPERIENCE

Compulsory Military Service

Nov 2018 -- Aug 2019

Greek Military

TGN Solutions International GmbH

Dec 2017 -- May 2018

Business Intelligence Software Provider and Competitor Analytics

Athens, Greece

Junior Fullstack PHP Developer

- Work with a team to implement a cloud dashboard of product analytics for our clients.
- Improve old and deprecated vanilla JavaScript code base of the front end by using Vue.js.
- Increase the accuracy of pricing analytics by developing data scrapers for e-commerce websites.
- Manipulate large data sets in a huge MySQL relational database.
- Create documentation for the code base to help new developers adapt faster.

PHP, Python, MySQL, Vue.js, JavaScript, HTML, CSS, Bootstrap, Git, Bash, Linux

EDUCATION

Alexander Technological Educational Institute of Thessaloniki

Sept 2010 - Sept 2018

Degree: Bachelor of Software Engineering (B.SE.)

Thessaloniki, Greece

Programming Coursework: Software Development and Design, OOP Principles, Operating Systems, Databases, Algorithms, Machine Learning, Networking

TECHNICAL PROJECTS

Extraction and analysis of the Greek Parliament's plenary sessions greekparliament.info

- Develop a platform for exploring the plenary sessions of the Greek parliament.
- Implement a web scraper and an ETL pipeline with Python for storing data in a database.
- Design a RESTful API backend for accessing speech data in a relational database.
- Add full text search functionality to the website by using MySQL full text search indexes.
- Organize tasks for a team of three developers using Trello collaboration platform.
- Leveraged Knowledge in *PHP, Laravel, Python, MySQL, Vue.js, JavaScript, HTML, CSS, Bootstrap, Git, Nginx, Docker, Linux*

Web application for analysis of web server traffic using apache log files (Graduation project)

- Develop a data transformation pipeline for storing data in a database.
- Create a dynamic plot generation functionality using Javascript and Highcharts.
- Implement a user account system in native PHP and JavaScript.
- Leveraged Knowledge in *PHP, MySQL, JavaScript, Bootstrap, HTML, CSS, Apache, Git*

SKILLS

Experienced in: PHP, Laravel, Python, Django, Flask, JavaScript, MySQL, Bash, Vue.js, jQuery, HTML/CSS, Bootstrap, MVC, REST/API, ETL, Linux, Docker, Git, Nginx, Unit Testing

Speaking Languages: English, Greek