

STYLIANOS ROUSELAKIS

ENGINEERING TEAM LEAD

◆ ATHENS, GREECE

+306942268179

• DETAILS •

Athens Greece +306942268179 rouselakis@gmail.com

• LINKS •

LinkedIn

Personal Website

SKILLS

NextJS

Node JS

PHP

Laravel

Git

JavaScript

React

Vue JS (Vue 2)

HTML & CSS

MySQL

Docker

jQuery

• LANGUAGES •

Greek

English

German

• HOBBIES •

Home Automation, Biking, Chess

♣ PROFILE

Experienced Software Engineering Team Lead with more than 8 years of professional experience, adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Proficient in various platforms, languages, and embedded systems. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team. Fluent and always eager to learn the latest cutting edge development tools and procedures.

■ EMPLOYMENT HISTORY

Engineering Team Lead at Upstream, Athens

2017 — Present

Currently working as a Software Engineering Team Lead for Upstream . Due to the nature of the job, we have been working on many different technologies. We have been developing an internal web application for Upstream needs, as well as a Web Recruitment Acquisition Platform for the wider audience.

- Developed and maintained an Agile team culture by facilitating team building
 activities and promoting an environment of continuous improvement. Following
 Agile practices, JIRA is our primary task management tool. Conducting daily
 stand-ups, sprint planning, retrospectives, and frequent reviews. I make sure there
 is a clear direction while also allowing room for creativity and autonomy.
- Improved team morale and motivation through positive reinforcement and team building activities, resulting in improved team performance. Constantly helping developers grow by guiding them in technical decisions and supporting their professional development. Strong believer of knowledge sharing, encouraging Code reviews and the exchange of technical expertise.
- Identified and addressed impediments to team progress and success, resulting in a smoother flow of work and improved team morale. I oversee code reviews, making sure the code is clean, efficient, and maintainable. We continuously optimize our pipelines, integrating testing and monitoring with Prometheus metrics.
- Communication with other teams & stakeholders: My role requires frequent interaction with product managers, business stakeholders, and other teams within the company to align technical solutions with business goals.
- Very proficient at Laravel PHP Framework along with VueJS to accompany the back-end system. Developed a full blown CMS with the above technologies, that manages all the aspects of creating and launching Web Campaigns.
- Moving our technology stack from VueJS to React, I have been actively developing our latest application for the past years with React. React technologies we are currently involved in active development are:
 - Next JS, React Queries, Node JS Backend To Support Next JS Frontend (Server Side Rendering), Typescript, React Unit Testing using Jest, Redux Toolkit, Styled-Components, Authorization using an external open-source server Keycloak, Developing Custom NPM Packages using Verdaccio (Private NPM Repository)
- Due to very high Internet Traffic Requirement of the campaigns, acquired expertise
 with MYSQL optimization, utilizing Redis Key-Value Storage and Memcached as
 another caching layer. Experience with Varnish cache server as well, since it was
 used as a content delivery network for all assets, including js, img, font files.

- Our logging system was very extended, as a result I became familiar with Apache Hadoop, Kafka Brokers, Avro Messages, as well as querying large Data from HDFS File Systems.
- Familiar with CI /CD procedures, since we are actively monitoring our **Kubernetes** Infrastructure. The tools we are using involve Kubectl Command Line, Prometheus for measuring our Web application Metrics and displaying them at Grafana.

Web Designer - Freelancing at Self - Employed

2015 - 2018

Worked in developing mainly Websites for the needs of each client. Furthermore, as a side hassle, developed several Java / JavaScript applications for customers, that wanted some specific application to help them in their field.

- Worked and became familiar with Joomla, WordPress and Drupal Content Management System platforms.
- Used countless plugins for both systems and became more familiar with PHP code. Most sites require the use of plugins to minimize CSS/HTML in order for the pages to load faster to the front-end user.
- Learned what needs to be done, so that the website ranks good in Page Speed Tests.
 Developed SEO skills, so that the pages rank good on Search Engines, focusing on the right keywords.
- Set up my personal website, on a Virtual Machine Windows Server 2008 and hosted it there using IIS Windows Server Services.

Network Systems Engineer at Hellenic Army Athens (N.M.T.S. Hospital) , Athens $2015-2016\,$

Worked in the IT Department as a Computer Programmer - Analyst.

- Provided users with help desk support regarding software, hardware and active directory issues; Microsoft Office, program installation, operating systems errors, user details update
- Performed installation, support and repair of the IT systems
- Coordinated the training of new personnel in all the above tasks

Call Center Representative at Hellenic Telecommunications Organization, Patras 2011-2014

Worked in the 13888 Department as a Representative, establishing new connections to the internet for customers and supporting any issues related to Internet Connectivity.

- Supported tasks related to logistics, HR and internal communication of the organization, customer support and product promotion.
- Developed excellent organizational, leadership and communication skills as well as ability to perform highly demanding tasks under time and resources pressure.

Network Coordinator at Political Party, Athens

2008

There was an election for the president of a political party. A Virtual Private Network was used in order to accredit the voters.

- Coordinated the three centers so that the process of voting for the election is done correctly with ease and methodicalness.
- Custom Software was used in order to accredit the voters and prevent double voting. User training was required in order to be used properly. Executed the training of all the computer users that took part in the voting process in the province of Achaia.

⇒ EDUCATION

1st High School of Agia Paraskevi, Athens

2002 - 2005

Electrical & Computer Engineering , University of Patras, Patras

2006 - 2012

- Field of Expertise: Computer Engineering & Programming
- Thesis Title « Design a Program for solving Chess Problem Situation & Utilizing Smart Algorithms». Developed using C Programming Language.

NOTABLE CERTIFICATIONS & COURSES

 $React, VueJS\ , Laravel\ Courses, FrontEnd\ Masters\ , Laracasts\ , Plural sight$

2017 — Present

JsWorld Conference, Amsterdam

February 2020

Thinking & Coding Algorithms - Kyle Simpson, Workshop - Athens

May 2022