

# Zacharias Georgopoulos

I am a DevOps Engineer with a passion to learn, explore and develop high quality software.

Having the ability to build and maintain infrastructure to be reliable, scalable and secure, implementing tools and technologies that enable faster and better development processes.

## EXPERIENCE

**Citrix**, Greece — *Software Engineer* (May 2024 - Present)

**NetScaler**, Greece — *Junior Site Reliability Engineer* (December 2022 - May 2023)

- Iac, CI/CD Pipelines, Cloud Administrator, Monitoring Systems, Incident Responder, Deploy helm charts

**Citrix**, Greece — *Junior Site Reliability Engineer* (March 2022 - November 2022)

- Iac, CI/CD Pipelines, Cloud Administrator, Incident Responder

**Citrix**, Greece — *Software Engineer I* (July 2021 - March 2022)

- QA testing of micro-service.

**Citrix**, Greece — *Software Engineer Intern* (July 2020 - September 2020)

- Design and build a high performance platform which evaluates and assesses existing traffic mechanisms (bot detection) .

## PROJECTS

**Malware Analysis of Android OS** — *University Thesis*, [Github](#)

- Automate Static & Dynamic Analysis of MobSF  
- Framework: MobSF - Mobile Security Framework  
- Languages: Python, Shell Scripting

**Crowdsourcing Web Page**, [Github](#)

- It's actually a web dashboard, which manipulates and visualizes Google geolocation data of users.  
- Technologies: HTML, CSS, Bootstrap, Javascript, PHP, SQL

**Covid19 API**, [Github](#)

- It's a REST API, which contains data about covid19 in Greece and worldwide.  
- Technologies: Python, Flask API, SQLAlchemy, Web Scraping

**SSL-Checker**, [Github](#)

- This project is focused on checking the expiration of the certificate for multiple domain names.

Greece

(+30) 6980158311

[georgopouloszach@gmail.com](mailto:georgopouloszach@gmail.com)

[LinkedIn Profile](#)

[Github Profile](#)

[Portfolio](#)

## SKILLS

Python, Shell Scripting,  
Terraform, Puppet, YAML, Cloud Administrator, Jenkins, SQL, Linux, Git, Incident responder, Agile Methodologies, Presentations, Software Documentation, Analytical skills, Collaboration

## EDUCATION

**Computer Engineering & Informatics,**

University of Patras - Master of Engineering (2014 - 2020)

## AWARDS

**Awarded from the Greek Mathematical Company in the Contest "Thalis" (2013)**