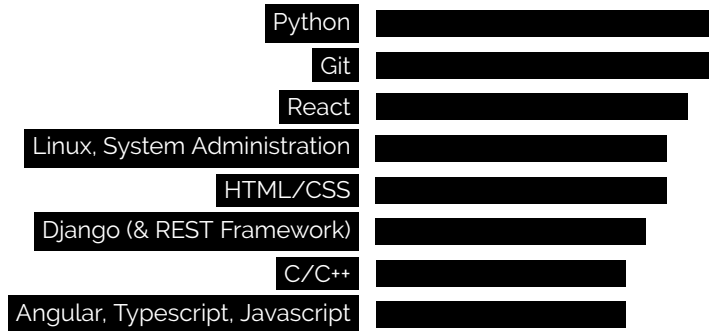# IOANNIS HORGOS

Software Developer

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in Ioannis S. Horgos

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ABOUT ME

As an university student I have discovered my passion for software development. Since then, I have been committed to improving my skills through continuous learning, practice, and coding. I have won various internal university coding challenges and I've got a position as a Junior Software Engineer at Acta Ltd. During my time at Acta, I have gained valuable experience and insights into the business approach of software development. I am currently working on the development of the Electromagnetic Field Portal App and Axiros ACS, where I am continuously expanding my knowledge and skills in this field.

Skill	
Python	████████████
Git	████████████
React	███████████
Linux, System Administration	██████████
HTML/CSS	█████████
Django (& REST Framework)	████████
C/C++	███████
Angular, Typescript, Javascript	███████

EXPERIENCE

April 2021 – now
full time

Software Engineer — Acta LTD

I began my software development career as a Software Engineer at Acta LTD, a leading provider of Test and Measurement solutions focused on telecoms, IT, electronics, and EMF & EMC technology. During my time at Acta, I have been the main developer of the Electromagnetic Field Portal, a web application that monitors Narda Stations and collects statistics of electromagnetic fields. Additionally, I am responsible for the system administration of the application, and I am part of the support and management team for Cosmote's and Vodafone's Axiros AXESS ACS (Auto Configuration Server).

```
Python / Django REST framework / MySQL / Linux / Angular, Typescript
```

2022 - now
part time

Autonomous Driving Software Engineer — VROOM student team

Member of the Vroom student team, which specializes in developing autonomous driving solutions for scaled vehicles. As one of the five members selected to participate in the Bosch Future Mobility Challenge (BFMC) organized by the Bosch Engineering Center in Cluj Napoca, Romania, I had the opportunity to apply my knowledge and skills in the field of autonomous driving and work collaboratively with a team of experts in this area.

```
Python, OpenCV / React / MySQL / Linux
```

2022 – now
part time

Software Developer, Founder — Orana

I am also a founder and Software Developer at Orana, a startup company focused on developing web/mobile applications. My colleague and I started the company during our time at university. As one of the main developers, I am responsible for the LabBro web application, which is a check-in/out system that monitors users at the lab and presents statistics about each user and the lab overall.

```
Python / Django REST Framework / Linux / React / HTML/CSS
```

EDUCATION

2019

High-school Degree

Among Top 1% of the 2019 Panhellenic Exams Candidates (score: 18264 / 20000).

2019 – now

Undergraduate student — Aristotle University of Thessaloniki

Student at the faculty of Electrical and Computer Engineer department.

LANGUAGES

English - intermediate
Romanian - native
Greek - native

HOBBIES

In my free time, I enjoy going to the gym, reading and riding my moto-bike. Additionally, programming remains one of my favorite hobbies outside of work.