

Kiriakos Naiskes

📞 + (30) 6908234734 • ✉ kiriakosnaiskes@gmail.com
🌐 knaikes.github.io/ • **in** [kiriakosnaiskes](#) •  [knaikes](#)

Education

University of Derby

BSc in Computer Science

October 2015 – July 2018

Thesis.....

Supervisors: Dr. Christos Katsigiannis, Dr. Panagiotis Perakis

Title: *Social Media Web Crawler*

- Researched and documented how crawlers (search engines) work in general.
- Developed a Web accessible Social Media crawler.

Experience

Hellenic Army (fulfilling obligations) February 2019 – October 2019.....

- Ensured that the main server and all other computers of the department operated properly.
- Designed and developed a Web application to automatically create daily duties and monthly absent permissions.

Skills

- **Programming Languages:** Bash, C, C++, Go(Lang), Python, Java, JavaScript
- **Web Frameworks:** Django, Flask, Node.js
- **Front-end Frameworks/libraries:** Reactjs, Bootstrap
- **Databases:** SQLite, PostgreSQL, MongoDB
- **Version Control:** Git (GitHub, GitLab)
- **Operating Systems:** GNU/Linux (Debian, Ubuntu, Fedora, Arch)
- **Other:** Docker, Arduino, MQTT

Most Recent Projects

- **housesPortal:** A Web application for promoting - advertising houses online.
 - Easy to use admin panel
 - Responsive design, it works with any device (PC, Laptop, Smartphone)
 - Designed with the idea to be easily expanded to a Smartphone application.
- **Technologies:** Python, Django, Django REST framework, React.js, Bootstrap 4, HTML, CSS, Docker, PostgreSQL, pgAdmin 4.
- **Source Code:** github.com/knaikes/housesPortal
- **Video Preview:** youtu.be/FVt9nDfa648
- **dht22-API:** An API for managing temperature and humidity measurements.
 - Written with just the standard Go library - no third party dependencies.
 - Completely containerized.
 - **Technologies:** Go, Docker, MongoDB.
 - **Source Code:** github.com/knaikes/dht22-api
- **More projects at:** github.com/knaikes/