

# Kiriakos Naikes

Computer Science Graduate

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## Education

2015–2018 **BSc Computer Science**, *University of Derby*.

### Thesis

Title *Social Media Web Crawler*

Supervisors Dr. Christos Katsigiannis, Dr. Panagiotis Perakis

Description Developed a Web accessible social media crawler after researching and documenting how crawlers (search engines) work in general.

## Experience

Hellenic Army (fulfilling obligations) February 2019 – October 2019

- Ensured that the 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:** C, C++, Go(Lang), Python, Java, JavaScript
- **Web Frameworks:** Django, Flask, Node.js
- **Databases:** SQLite, PostgreSQL, MongoDB
- **Version Control:** Git (GitHub, GitLab)
- **Operating Systems:** GNU/Linux (Debian, Ubuntu, Fedora, Arch)
- **Other:** Docker

## Projects

- **dht22-API:** A temperature and humidity API to collect and retrieve metrics from dht22 sensors, to create graphs and forecasts in the future.  
**Technologies:** Go, Docker, MongoDB  
**Source Code:** [github.com/knaikes/dht22-api](https://github.com/knaikes/dht22-api)
- **paymentReminder:** A Web application to keep track of future and past payments. With notifications for the current week's payments.  
**Technologies:** Python, Docker, SQLite, HTML and CSS  
**Source Code:** [github.com/KNaikes/paymentReminder](https://github.com/KNaikes/paymentReminder)
- **More projects at:** [github.com/KNaikes/](https://github.com/KNaikes/)