

Maximos Enrikos Nikiforakis

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EXPERIENCE

Skroutz

Backend Software Engineer

- Core application development
- Stack: Ruby on Rails, MariaDB, Kafka, Redis, MongoDB

Athens, Greece
10/2023 - Present

The Signal Group

Software Engineer

- Microservices design, development & maintenance
- Stack: Python, SQL Server, FastAPI, Redis, MongoDB

Athens, Greece
01/2021 - 08/2023

Centre for Research and Technology Hellas

Researcher, Lab of Environmental Fuels and Hydrocarbons

Thessaloniki, Greece
06/2020 - 12/2020

PROJECTS

property-utils

Python library for physical properties programming

[Documentation](#)

unittest-extensions

Python library for testing, inspired by RSpec

[Documentation](#)
[Article](#)

EDUCATION

Aristotle University of Thessaloniki

MEng, Chemical Engineering

- **GPA:** 8.53/10 (1st Class Honours)
- **Thesis:** Production of high purity hydrogen via intensified Steam Methane Reforming: modelling and simulation

Thessaloniki, Greece
09/2014 - 07/2019

MILITARY SERVICE

Presidential Guard

Duty Non-Commissioned Sergeant, Evzon Company

- Responsible for 100 soldiers
- Coordinated daily activities and training of company

Athens, Greece
07/2019 - 04/2020

VOLUNTEER EXPERIENCE

Diavata Refugee Camp

Volunteer

Diavata, Greece
04/2016 - 06/2016

ADDITIONAL INFORMATION

- Languages: Greek (Native), Swedish (Bilingual), English (Proficient)
- Interests: Reading, Traveling, Mountaineering, Running