

GEORGE NASIOPOULOS

Software Developer

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🔗 <https://github.com/gNash-dev>

📍 Athens, Attiki

SKILLS

ExpressJS React MongoDB MySQL Git

Unity/Game Development Virtual Reality

PCB Design / Electrical wiring Embedded Systems/Arduino

Video Editing Docker Office Distributed Systems

IoT MVC

Programming languages

C# C/C++ Java TypeScript JavaScript Python

EXPERIENCE

Lead Programmer

Indie game development team

📅 2019 - 2020 📍 Athens

Virtual Reality Game

- Architected and wrote efficient code in C#, powered by Unity, to ensure an interactive and smooth gameplay for the end-user.

Video Editor

Martial Arts Club

📅 2016 - 2018 📍 Athens

- Independently filmed and edited multiple trailers and short videos using Adobe Premiere Pro.

LANGUAGES

ENGLISH Proficient GREEK Native

EDUCATION

Computer Science

University of Derby (Mediterranean College),
Undergraduate

📅 2019 - Ongoing

CERTIFICATION

Certificate of Proficiency (ECPE)

Microsoft Office Specialist

Office Excel

PROJECTS

EasyAlarm

📅 2021 - 2022

A wireless, home-security solution.

- Using TypeScript, ExpressJS, MongoDB, React and C/C++, developed a scalable home security IoT project, powered by multiple sensor/units.
- The whole system is managed by a WebApp running on a Raspberry Pi that communicates with the microcontrollers that power the sensor/units.

HelenBot

📅 2019 - 2020

A Greek smart home assistant running on a Raspberry Pi.

- Using python, developed a speech recognition bot that is able to play music, answer and learn new questions, control infrared devices, by understanding and processing complex voice commands.

PASSIONS

🕒 Cyber Security Researcher

🥋 Kick Boxing, 1st Dan Black Belt

🥋 Tae Kwon Do, 2nd Dan Black Belt

STRENGTHS

🔍 Debugging

Ability to track down and patch bugs in complex environments.

✓ Reliable and Consistent

📖 Committed to learning

Always looking forward to gain knowledge on new technologies.