

Georgios Papageorgiou

Computer Engineer



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Corinth, Greece



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No military obligation

Computer Engineer enthusiast with passion in Software development for embedded systems. I am a driven person with curiosity that wants to explore new technologies in order to provide original solutions for the organization that I am part of.

Education

Computer Engineering and Informatics Department

University of Patras

2009

Currently in the phase of dissertation.

Work Experience

Electronic components assembly specialist /

RnD

2019-2024

SmartMoto Electronics

Developing and Manufacturing electronics, looms and accessories for motorbikes

- Manufacturing wiring looms and accessories
- Assembly and soldering of SMD microelectronics
- Software development for task automation
- Prototyping electronic circuitry
- Prototyping in AVR micro-controllers
- Market research

Technician /

Assistant Audio Engineer

2017

Wreck IT Sound Studios

All around technician, responsible for the functionality of the recording studio

- Cable soldering
- Repairing mixing consoles and audio gear
- Development of audio gear
- Audio engineering
- Recording engineering
- Audio gear and guitar maintenance

Technician

Super TV Korinthos

2015-2019

General technician of the TV station

- Maintaining the program flow
- Video editing
- Camera work
- Sound recording
- Gear maintenance
- LIVE streaming

Skills

Programming Languages :

C/C++, PHP, Javascript, SQL, JAVA, MATLAB

Scripting :

Bash, Python

Markup :

HTML, CSS, \LaTeX , XML

Soldering :

Through Hole, SMD

Guitar Technician :

Setup, Maintenance, Live Support

Driving Licence :

Type B

Familiar With

Linux

git

Multimeters

Oscilloscopes

AVR Microcontrollers

Arduino

Analog circuits

KiCad

Visual Studio Code

Platform IO

STM32CubeIDE

Soft Skills

Problem Solving

Organization

Adaptability

Creativity

Diligence

Colaboration

Languages

Greek : Native

English : C2 - Full Professional Proficiency

Interests

