

George Makris

ELECTRONIC ENGINEER

EXPERIENCE

FORTH, Heraklion— *Research Technician*

11/2022 - PRESENT

Design and construction of various setups for testing and measuring sensors with 3d printing technology, PCB circuits

FORTH, Heraklion— *Research Technician*

10/2019 – 09/2022

Design and construction of pressure sensors with 3d printing technology, PCB circuits for reading and storing the data of the sensors, various setups for testing and simulate different walking situations in order to take measurements with the sensors, fully 3d printed insole and pressure mat

Teaching 3d printing and arduino programming to students

Manousakis Ioannis IKE, Heraklion — Structured Cabling Technician

01/2019 - 06/2019

Data cable technician

Hamed, Heraklion— *Medical Equipment Technician*

09/2017 - 12/2018

Installation, maintenance and repairing of medical devices

Oikonomou Security, Heraklion—Alarm Technician

10/2007 - 08/2017

Installation and maintenance of alarm, fire detection and surveillance systems

EDUCATION

Hellenic Mediterranean University, Chania— *Electronic Engineer*

Thesis: Develop a website in HTML environment

IT SKILLS

Programming languages: Python, Java, C++, C, Pascal, Basic, Visual Basic, HTML

OS: Windows, Linux, Mac

Software: Autodesk Fusion 360 CAD, Adobe Photoshop, Protel electronic design, Autodesk Eagle, Electronic workbench, Cubase SX

LANGUAGES

Greek (Native)

English (Advanced - C1)