



Resume

Graduate of Information and
Electronic Engineering
Department

Personal details



Matthaios Gerakis



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Thessaloniki



B2



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github.com/MatGer

Programming Languages



Java



C/C++



HTML/CSS, Javascript



PHP



Python

Skills

PCB design

Entry level digital circuit design

Education

Oct 2015 - Dec 2021

Department of Information and Electronic
Engineering

International Hellenic University, Thessaloniki, Greece

Diploma thesis: "Development of an educational
application in order to improve skills in children with
special needs". (Certificate with commendation as one
of the best theses of 2021.)

Employment

2021 - Present

Profile Website Development

salonique-a-pied.com: Development of a profile website
for tour guides. Implementation of communication form
and trilingual translation with PHP.

Courses

May 2018

5th Technology Forum attendance

Oct 2019

Google Grow Greek Tourism Online (Basic
principles of digital marketing)

Jul 2021

Coursera Python Data Structures

Publishings

■ A Mobile Educational Application for Enhancing Cognitive and Language Skills of
Children with Disabilities (Published on [Springer Link](#), 2022)

Languages

English C2

Hobbies

- Guitar effect pedals building
- Arduino Projects
- Electrological projects