

# Nikolaos Christoforidis

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## Education

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### Aristotle University of Thessaloniki

INTEGRATED MASTERS IN ELECTRICAL AND COMPUTER ENGINEERING

GPA: 7.25/10.00

Thessaloniki, Greece

Sep 2014 – Jul 2020

## Experience

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### Central Library

IT STUDENT INTERNSHIP

- Installation of operating systems and formatting Hard Drives
- Hardware and driver installation and maintenance (graphics cards, scanners, printers)
- Editing - Correcting databases
- Maintaining - Updating computer systems / antivirus installations

Aristotle University of Thessaloniki

Mar 2017 – Nov 2017

## Skills

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**Programming Languages:** Matlab, C, C++, SQL, Java, html5, Javascript, Python, R

**Operating Systems:** linux, windows

**Foreign Languages:** Certificate of proficiency in English (C2) – University of Michigan

## Projects

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**Diploma Thesis: Analysis of coupling direction of time series using multivariate empirical mode decomposition to extract causal relationships (Available only in Greek)**

Matlab

SUPERVISOR: PROFESSOR LEONTIOS HADJILEONTIADIS

<https://cutt.ly/0k5aWiA>

### Classes attended:

PATTERN RECOGNITION, DATABASES, SOFTWARE TECHNOLOGY, INTELLIGENT ROBOT SYSTEMS, OPERATING SYSTEMS

(LINUX), COMPUTER GRAPHICS, DATA STRUCTURES, PROGRAMMING TECHNIQUES, MICROCONTROLLERS -

MICROPROCESSORS, COMPUTER ARCHITECTURE, TELECOMMUNICATION ELECTRONICS

## Certifications

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Mar 2019    **"Using Open Datasets and Services towards Rapid Software Prototyping"**, Keywords:  
Hackathon, Docker, Node.js

Software  
Engineering  
LabGroup