



## CONTACT

📞 | 6942298512

✉ | mmoysis@outlook.com

📍 | Volos, Greece

🌐 | [Moysis Moysis](#) 🐙 | [MMoses12](#)

## EDUCATION

### Electrical and Computer Engineering

University of Thessaly

Expected Graduation: July 2025

GPA: 8.06

## CERTIFICATIONS

[Azure AI Fundamentals](#)

[The Complete 2023 Web Development Bootcamp](#)

[The Complete Android 14 Developer Course - Java & Kotlin](#)

## SKILLS

C, Javascript, Java, SQL, Data Structures

React, Node.js, Axios TailwindCSS, REST APIs

C++. Git, MATLAB, Bootstrap, Verilog, XML

NoSQL, MIPS Assembly, Python, Kotlin, C#/Unity

Rust, Cybersecurity, Reverse Engineering

## LANGUAGES

Greek (Native), English (ECPE ESB)

# MOYSIS MOYSIS

## Software Engineer

Cybersecurity Engineer

Dedicated software student at University of Thessaly. With a focus on software and hardware projects I possess strong proficiency in coding languages and have successfully completed various software programs. As a professional team player, I strive for excellence in my engineering endeavors.

## WORK EXPERIENCE

### SOFTWARE ENGINEER

November 2024-present

#### Hermes Student Team EU

- Developing an advanced exoskeleton as part of a large team.
- Leading software projects aligned with personal expertise and interests.

### ELECTRICIAN ASSISTANT

July 2021-Sept 2021

#### Del Monte Larissa

- Gained practical experience, complementing academic studies.
- Developed teamwork skills under supervision in a professional setting.

## PUBLICATIONS

### [An Efficient Security Closure Methodology for EM-based attacks on Power Grid Structures](#)

Collaborated with professors and postgraduate students to develop "An Efficient Security Closure Methodology for EM-based Attacks on Power Grid Structures," addressing electromigration threats to power grid reservoirs. Our work introduced robust security measures, enhancing grid resilience and contributing valuable insights into power grid protection.

## PROJECTS

### Music listening and social platform in web (EchoBond)

Co-developed a music streaming app with social functionalities, allowing real-time synchronized listening via WebSockets, using React, Node.js, and MongoDB.

### Web site and Android app for booking beauty services (E-Beauty)

A web and mobile platform for booking beauty services. The web is made using React, Node.js and PostgreSQL. The android app is made using XML and Java, with the same server side as the web site.

### Intel Realsence D455f measure distance with deep learning object recontingion

### OS shortest-job-first scheduler

### Multithreading library in C

### Quicksort Variants

### Fortran Compiler