

MARIOS STAVROU

Software Engineering

Creating something special requires attention to detail. I am hardworking, ambitious and have a great passion for programming, along with a willingness to learn new skills and expand my knowledge to achieve an effective outcome. Able to work independently in busy and team environments. I am quick-witted and a good listener when it comes to solving problems.

EDUCATION

Electrical and Computer Engineering
Aristotle University of Thessaloniki – Greece

Currently working on my thesis:
"Platform development for cryptocurrency liquidity mining agents".

PROJECTS

Java Network Socket Programming

Bachelor's Project – Networks I

- C/C++

Java Serial Communications

Bachelor's Project – Networks II

- C/C++

Crypto Database

Bachelor's Project – Data Structures

- My SQL

Sportnet

Bachelor's Project – Software Technology

- StarUML
- Figma
- Swagger

k Nearest Neighbor

Bachelor's Project – Parallel and Distributed Systems

- C
- OpenMP
- MATLAB

Non Local Means

Bachelor's Project – Parallel and Distributed Systems

- C
- CUDA
- MATLAB

Boolean Matrix Multiplication

Bachelor's Project – Parallel and Distributed Systems

- C++
- Python
- MATLAB

CONTACT INFORMATION

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SKILLS

Object Oriented Programming
Parallel Programming
OpenMP
MPI
CUDA
Database Programming
Problem Solving
Machine Learning
Java/C/C++
MATLAB
Python
SQL
Figma

LANGUAGES

Greek
English

INTERESTS

Adobe Photoshop
NFTs
Cryptocurrencies
PC Building
Web Development