

# Michael Constantine Dimopoulos

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My name is Michael, I am 18 years old and a EE & CS student at the International Hellenic University in Thessaloniki, Greece, where I am from. Computers and technology are one of my major fields of interest. I particularly like developing, scripting, low-level computing and security. Apart from the technical domain, I am quite interested in humanities and other subjects.

## Communication

- Greek: C2 (Native)
- English: C2

## Soft skills

- Excellent & confident communicator, and as such able to give public speeches and presentations;
- Exceptional leadership & teamwork skills: Able to negotiate, make difficult decisions & de-escalate conflict. Stoic & able to remain calm and reasonable under stressful circumstances;
- A tinkerer: I like to mess with things & solve problems.

## Technical skills

### General

- Imperative programming with the C programming language, which is also my preferred language.
- High level programming mostly in Python & Golang among others.
- Some experience in database management with SQLite, XML & GNU recutils.
- Object-Oriented Programming experience with Java.
- Knowledgeable in Networking & networking protocols.
- Passionate about cyber-security. Experience with red teaming & penetration testing. Knowledgeable in security standards, hashes & encryption.
- Basic web development skills with HTML, CSS, JS, PHP. I have designed my website (<https://mcdim.xyz>) and host my own email server.

### UNIX

- Experienced in UN\*X/Linux administration, troubleshooting, configuring & developing in a UNIX environment. I use Arch Linux as my main machine and have used Debian & OpenBSD among others.
- Passionate about automation with (Bash/Posix) Shell scripting & text stream manipulation with sed, awk, tr & other UNIX utilities.

Office, Documents & multimedia.

- I have used LaTeX, beamer, markdown and roff. My IOT security report was written in LaTeX & my presentation on the topic in beamer/markdown. This document is written in Roff.
- Experienced in Office programs: Text editors, spreadsheets, presentations, mainly Libre Office.
- Experience with editing & compositing videos, manipulating images & editing audio. Interested in film-making & directing.

### **Other hobbies and interests**

Computers are one of my main fields of interest, but there are many others. I am really fond of humanities, such philosophy, anthropology, history and religion, politics & sociology, literature and more. I also like physical activities, such as scouting and survivalism.

### **Negatives**

Here are some reasons you might not want to hire me:

- I am not very organized. While I have certainly come a long way, and I am among the most well-organized when it comes to my computer, I am definitely less than ideal when it comes to actually being organized in real life. As stated above, I have been working on correcting that and I have made significant improvements, but there is still a long way.
- I like repetitive tasks only insofar as I can automate them. Having being born in the digital age, my attention span is close to zero, so I am not the best for doing repetitive tasks. I am, however, good at automating them.

### **Contact information**

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