

Christos Zarkos

Aspiring Computer Scientist



About me

My name is Christos, I come from Greece and I am an aspiring computer scientist. I am currently in the final year of my Bachelor's degree in the Computer Science Department of the University of Crete. Through my undergraduate studies I have obtained thorough spherical knowledge of computer science. If something would stand out is my hardware knowledge, both theoretically and practically. In the near future, I would like to pursue a Ms/PhD and maybe even become a professor one day.

Contact

- 👤 Born on 01/16/2001
- ✉️ chrisarkos16@gmail.com
- 📍 Barcelona, Spain until January 2023
- 🌐 christos-zarkos

Languages

- 🇬🇷 Greek - Native Language
- 🇬🇧 English - C2
- 🇪🇸 Spanish - B2

Hobbies

- Basketball 🏀
- Gym 🏋️
- Chess ♟️
- Movies 🎬
- Travels 🌍
- Guitar 🎸

🎓 EDUCATION

2019-



Bachelor Degree

Computer Science Department, University of Crete

📍 Heraklion, Crete

GPA(current): 9.59/10

🔧 PROGRAMMING LANGUAGES/FRAMEWORKS

- **C:** Advanced
- **SystemVerilog:** Advanced
- **VHDL:** Intermediate
- **C++:** Intermediate
- **Python:** Intermediate
- **Java:** Intermediate
- **OpenMP:** Intermediate
- **R:** Intermediate
- **MPI:** Intermediate
- **Rust:** Basic
- **Tensorflow:** Basic
- **CUDA:** Basic
- **Matlab:** Basic
- **SQL:** Basic

🌟 CERTIFICATES

- Certificate of attendance for **PUMPS+AI 2022** Summer School
- Certificate of English as a Foreign Language from the University of Michigan (C2 Level)
- Certificate of Spanish as a Foreign Language from the Cervantes Institute (Nivel B2)

👑 AWARDS AND HONORS

- Awarded the "Stelios Orfanoudakis" scholarship from ITE-FORTH all three possible times during my Bachelor in the Computer Science Department of UoC (2019-2020, 2020-2021 and 2021-2022).
- Huawei "Seeds for the Future" scholarship 2021 for being the highest ranked student in my class.

💻 NOTABLE PROJECTS

- **AlphaCompiler:** A 3-member university project where my team and I had to build a compiler and a Virtual Machine for a javascript-like language.

📖 AREAS OF INTEREST

- Computer Architecture
- Hardware Design
- System Software
- Any Math-related topic could interest me
- Parallel Computing
- Compilers
- Distributed Systems
- Neuroscience
- Philosophy
- Teaching