

# Sofia Kyriazi

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## Technical Skills

### LANGUAGES/PROGRAMMING

C, C++, C#, Prolog, Python, SQL,  
Latex, Unix Scripting, HTML,  
CSS, Javascript, UML, Java, R

### DATABASE TECHNOLOGIES:

CouchDB, MySQL,  
MySQL Workbench

### OPERATING SYSTEMS:

Windows, Gnu/Linux, Mac Os

### COMPUTER TECHNOLOGIES:

ProbLog, ECLiPSe CPS,  
MPI, OpenMP, CUDA, OpenGL,  
Django, Flask, Ajax, SVN, Git, Vim,  
GIMP, Inkscape, Adobe Illustrator,  
Adobe InDesign, Adobe Muse,  
Adobe Audition, MS Visual Studio,  
MS Visio, CrimsonHexagon,  
Unity, Optitrack, HTC Vive,  
OculusRift

## Interests



## Experience

Web Developer, CERN 2014-2015

- Developing a group of on-line monitoring applications.
- Extracting data from the database and creating dynamic visualization.
- Adding features and improving the user experience.
- Scripting for data manipulation
- Interviews, testing and iterating through the process.

UX/UI Designer, UNHCR Summer of 2016

- Reporting and data visualization.
- Web development and support with technical skills.
- Social Media Monitoring in the refugee crisis, case study.

## Education

B.Sc in Computer Science, 7/10 2009-2015

National Kapodistrian University of Athens  
ATHENS, GREECE

M.Sc in Human Media Interaction, 8/10 2015-2016

University of Twente  
ENSCHDEDE, NETHERLANDS

## Activities

Conferences - Seminars - Workshops

- 21st International Conference on Computing in High Energy and Nuclear Physics, CHEP 2015, Okinawa, Japan.
- 1st Multiagent Systems Summer School, Technical University of Crete, Xania, Crete, Greece.
- Education And Learning Issues In Entrepreneurship, University of Athens, Athens, Greece.
- Developing secure software, Training Team, CERN.
- Intel Parallelism, Compiler and Performance Workshop, Openlab, CERN
- Numerical Computing Workshop, Openlab, CERN.

Volunteering

- Cineglobe film festival, CERN, Geneva, Switzerland.
- Schoolwave music festival, TheSchooligans, Athens, Greece.

## Languages

ENGLISH - IELTS 7.5

FRENCH - DELF B1

GREEK - NATIVE

## References

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