

CURRICULUM VITAE

Thoma-Tseritzoglou Maria

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Education

- Higher Educational Institute -University of Patras – Polytechnic - **2008 to present**
School of Engineering -
Department of Computer Engineering and Informatics,
 - Undergraduate student.
- General Lyceum - High School of Kymis, **2005 to 2008**
 - Certificate/diploma awarded.

Skills and Qualifications

Technical Experience

- Languages:
C/C++, JAVA, ASSEMBLY, MATLAB, PROLOG, PHP, HTML,
Javascript, AJAX , XML, LISP, CLIPS, SPARQL, PERL.
- Technician Tools:
Matlab, WEKA, PROTEJE/OWL
- Operating system platforms:
Microsoft Windows, Linux, Mac OS

Foreign Language

- University of Michigan, English Certificate of Competency in English, (B2).

Interests

- Active Member of the Computational Biology & Bioinformatics Team, **2012 to present**
Department of Computer Engineering and Informatics (CEID),
University of Patras.
- Volunteer, in organization for children, "The Smile of the Child", **2013 to present**
Patra Greece.

Research Interests

Computational Intelligence
Bioinformatics – Protein-Protein Interactions
Data Mining
Clustering Algorithms
Graph Analysis
Web Applications

Thesis

Diploma thesis
« Design and Implementation of Web Tool Network Analysis Protein Interactions
and Prediction of protein complexes. »