



# George Smyrnaios

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## Education

Sept. 2009 – **Grade: 7.0 (est.)**, *Computer Science Department*, University of Crete.  
Oct. 2015  
(est.)

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## Graduation Thesis

title *Natural Languages Processing on Parliamentary Commentaries, using Machine Learning.*

supervisors Dimitris Plexousakis,  
*Professor of Computer Science, University of Crete*

description Developed a tool that recognizes patterns on plain texts in order to extract several kind of information (like arguments, suggestions, general agreement of the author) using machine learning.

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## Experience

### Vocational

2013–2014 **Database Systems within the program NSRF 2013**, *Database System Developer*, HCMR, Heraklion.  
Developed a Database Administration System from scratch.  
The front-end is written in PHP and the database is implemented in MySQL.

2014–2015 **Database Systems within the program NSRF 2014**, *Database System Developer*, HCMR, Heraklion.  
Developed a Database Administration System from scratch.  
The front-end is written in JAVA FX and the database is implemented in MySQL.

### Miscellaneous

2015 **Talk of Europe**, *Creative Camp*, Amsterdam, CLARIN.

2015 **Scientific Writing Workshop**, *Workshop*, Heraklion, University of Crete.

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## Languages

Greek **Native Language**

English **Lower**

English **ILTS (est. December)**

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## Programming

Programming Languages C, C++, Java, Python, Ruby, JavaScript, R, PHP, HTML, CSS, Ruby on Rails, SQL, SPARQL  
Databases MySQL, Oracle, SQLite

## Interests

Computer Science databases, data mining, machine learning, cloud, SDN, algorithms, computer networks, network analysis, back-end programming, front-end programming