

# CURRICULUM VITAE

## ANDREAS-DIMITRIS VLANTIS

### Personal Information

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**Date of Birth** 1 June 1990  
**Address** Panepistimiou 148, Patras, 26442, Greece  
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### Education

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**2008 – now** Department of Computer Engineering and Informatics, Engineering School, University of Patras  
Diploma thesis:  
“Predicting Interactions Between Biological Processes For The Human Organism”  
**2005 – 2008** Graduate of Dimostheneio High School of Paiania, Athens (Grade 18.2)

### Skills

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**Operating Systems** Windows, Linux  
**Programming** C/C++, Java, MATLAB, SQL, PHP, HTML, CSS, Javascript, Prolog, LISP, CLIPS, WEKA  
**Languages** Greek (Native)  
English (Level C2, University of Michigan, 2007)  
German (Level B1, Goethe Institut, 2005)

### Projects

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**Spring 2013** Parallelization of “Streamcluster” Application for Clustering Online Data (Parallel Programming Course)  
**Spring 2012** Immune System Simulation Using Genetic Algorithms (Computational Intelligence II Course)  
**Spring 2012** Design And Development of Online Photo Sharing System (Web Programming and Systems Course)  
**Fall 2011** Artificial Neural Network Implementation for Classifying Data Concerning Breast Cancer (Computational Intelligence I Course)

## Research Interests

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Computational Intelligence  
Artificial Intelligence  
Bioinformatics  
Data Mining  
Web Applications  
Databases