

Vasileios-Athanasios Anagnostopoulos

Winterthurerstrasse 316

Zürich 8057

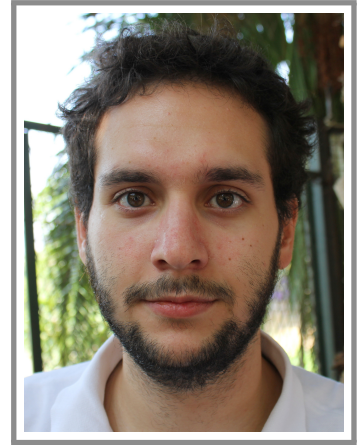
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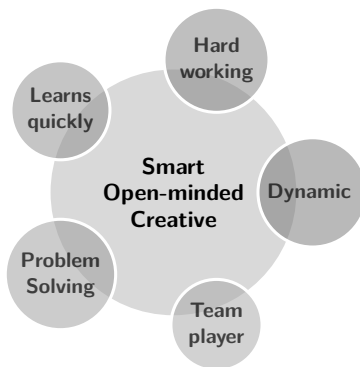


Personal Details

Date of Birth 16 May 1989

Citizenship Greek

Profile



A **smart, open-minded, creative** engineer, who looks forward to challenges. **Hard working** and **learns quickly** to achieve his goals. Curious by nature and has well developed **logical, mathematical skills**. Good **team-player**. **Dynamic personality** with **good communications skills**. Interested in IT and **programming** and he has advanced computer skills in the following: **C++**, **Java**, **HTML/CSS**, **JS/jQuery**, **LaTeX**, **Linux**, **Git**, **Apache HTTP Server**. Solid understanding of **2D and 3D modeling techniques**. Good knowledge at operating geodetic equipment: **total stations, levels, GPS receivers, Terrestrial Laser Scanners**.

Experience

Vocational

Sep 2015 – **Research Assistant**, ETH ZURICH, Zurich, Switzerland.

Apr 2017 Participation on "Location-Aware Mobile Eye Tracking for Tourist Assistance" (LAMETTA) research project, where I developed an outdoor gaze-based interaction platform for mobile eye trackers using C++ and OpenCV. Furthermore, I was a teaching assistant in courses (a) GIS III and b) Mobile GIS and Location-Based Services.)

Jan 2014 – **Support to accountant's affairs**, D. XATZIKOMNINOS & SIA E.E., Athens, Greece.

Dec 2014 Support to accountant's affairs in the technical company "D. Xatzikomninos & SIA E.E.", by extending the existing database for issuing invoices.

Sep. 2013 – **Private partner**, EL.STAT., Athens, Greece.

Dec. 2013 Private partner of Hellenic Statistical Authority (EL.STAT.) and participation in surveys censuses (data collection and authentication).

June 2010 **Internship**, Nisyros, Greece.

Intership in the island of Nisyros. Participation in the creation of the local trigonometric and elevation network and in a part of the surveying works done at the traditional village of "Mandraki".

Aug 2007 – **Support to accountant's affairs**, D. XATZIKOMNINOS & SIA E.E., Athens, Greece.

Jun 2010 Support to accountant's affairs in the technical company "D. Xatzikomninos & SIA E.E.", where I helped in the organization of the accounting department with the creation of a database in Microsoft Access for issuing invoices.

Education

- 2013 – 2015 **MSc in "Informatics"**, *University of Piraeus*, Department of Informatics.
GPA – 9.83/10.00, Thesis grade – 10.00/10.00
- 2007 – 2013 **Diploma in surveying engineering**, *National Technical University of Athens (NTUA)*,
School of Rural and Surveying Engineering.
GPA – 7.85/10.00, Thesis grade – 10.00/10.00, Ranking – 15th

Seminars/Certification

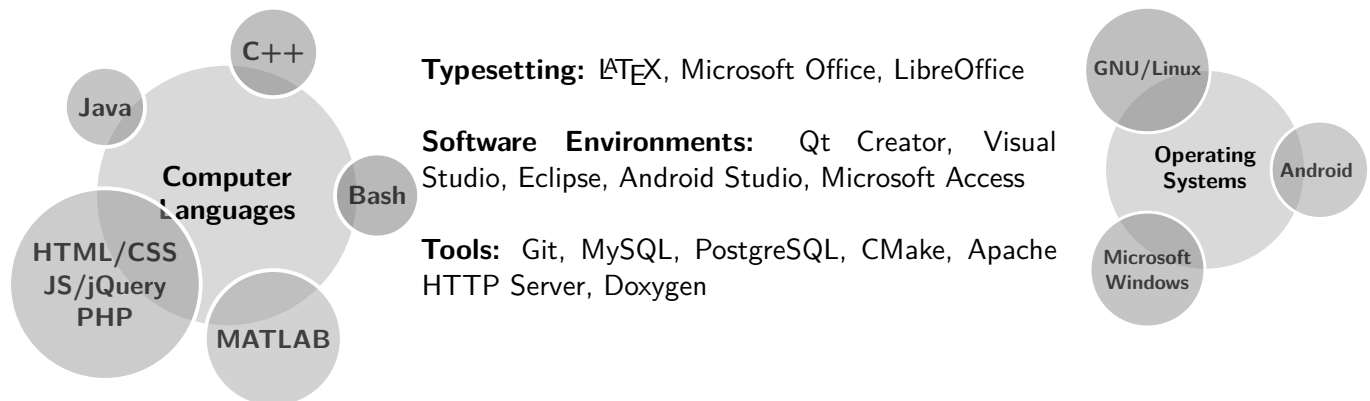
- October 2008 **Autodesk AutoCAD**, ECDL certification in Autodesk AutoCAD 2007, after attending seminars.

Publications

- 2017 Peter Kiefer, Ioannis Giannopoulos, Vasileios Athanasios Anagnostopoulos, Johannes Schöning, and Martin Raubal, *Controllability Matters: The User Experience of Adaptive Maps*, *Geoinformatica*, pages 1–23.
- 2016 Vasileios Athanasios Anagnostopoulos and Peter Kiefer. *Towards Gaze-based Interaction with Urban Outdoor Spaces*. In *Proceedings of the 2016 ACM International Joint Conference on Pervasive and Ubiquitous Computing: Adjunct*, UbiComp '16, pages 1706–1715, New York, NY, USA, 2016. ACM.
- 2015 M. Tsakiri and V. Anagnostopoulos, *Change Detection in Terrestrial Laser Scanner Data Via Point Cloud Correspondence*, *International Journal of Engineering Innovations and Research*, 4(3):476–486.

Abilities / Skills

Computing skills



Surveying skills

- Equipment Total station, Level, GPS receiver (RTK/Static), Terrestrial Laser Scanner
- Softwares AutoCAD, ArcGIS, QGIS, Leica Cyclone

Miscellaneous

- | | | | |
|-----------------|--------|--------------|--|
| Driving License | B (EU) | Eye Tracking | Experience in using SMI and Pupil labs mobile eye trackers |
|-----------------|--------|--------------|--|

Languages

- | | | | |
|--------|----------------------|---------|----------------------|
| Greek | Native | English | C2 - Proficient user |
| French | C1 - Proficient user | German | A2 - Basic user |