

PROFESSIONAL BACKGROUND

UNIVERSITY OF TIRANA. TIRANA AL 09/2012 - Present

TEACHPITCH, LONDON UK 02/2015 - Present

UNIVERSITY OF MEDICINE. TIRANA AL 09/2017 - Present

WISDOM UNIVERSITY, TIRANA AL 09/2016 - 09/2017

PLUS COMMUNICATION. TIRANA AL 12/2011 - 11/2012

ABP, TIRANA AL 11/2010 - 06/2011

EDUCATION

UT TIRANE AL. 2014 – Present

UT TIRANE AL 2010 - 2012

UT TIRANE AL 2007 - 2010

COMPETENCIES

- **Programming Languages:** PHP, JAVA, JS, C#, C, C++
- Frameworks & Tools: Laravel, Yii, Struts, Spring, Hibernate, Angular JS, jQuery, Bootstrap, Font Awesome
- DBMS: MySQL, SQLServer, PostgreSQL, Oracle

Resume **CONTACT**

ANA DHËMBI

Lecturer | Researcher | Software Developer

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Tirana, Maliq Muco Street, 46,12,1 🏫

PROFILE

Dedicated Lecturer at University of Tirana(UT) with 7+ years of experience. Researcher at University of Tirana with a greater focus on Geographic Information Systems and Augmented Reality. Experienced Software Developer with a demonstrated history of working in the ICT market and beyond.

Date of Birth: 8.12.1988, Kucove

Nationality: Albania

LECTURER | E-GOVERNMENT SYSTEMS RESEARCH GROUP

Lead Instructor of several courses such as: Data Structures in C (12 EC), Software Engineering & Web Programming (10 EC), E-Commerce (5 EC) and Geographic Information Systems (4 EC). Also, member of academic group E-Government Systems, Computer Science Department, Faculty of Natural Sciences.

Researcher in Augmented Reality and Geographic Information Systems in Tourism.

TEACHPITCH

TeachPitch is a cloud-based learning platform that helps teachers and schools identify the best online resources available. The platform offer a customized repository with all of your teaching & learning material in one place, functionalities for all users to share, rate, review and organize their resources, intuitive preservative metadata for each resource uploaded, regular metrics reporting on repository usage, and a lot more. TeachPitch is developed using a PHP based Framework, such as Laravel, and previously with YII Framework. The back-end development uses Laravel, MySQL, Bootstrap, jQuery, Angular JS, and other new technologies. Experienced in backend development, in converting business requirements into software solutions with a great focus in providing high quality of service.

Doctor of Philosophy

Research Thesis: Augmented Reality and Geographic Information Systems in Tourism

Master of Science in Computer Science

[6/2012] Imagine Cup, Microsoft Albania, First Prize

Main Subjects: Advanced Software Engineering, Parallel Programming, Cryptography, Data Mining, Artificial Intelligence

Bachelor's in Computer Science

Main Subjects: Data Structures in C, C++, Java, Web Programming, Operating Systems, Database, Software Engineering, GIS, Algorithmic in C++, UML.

AFFILIATIONS, PROFESSIONAL ACTIVITIES, AND AWARDS

[6/2019] Certificate of Teaching Mobility, at University of Granada, Spain [3/2019] Certificate of Training Mobility, at University of Staffordshire, United Kingdom

[10/2018] Certificate of Participation SmartBlueCity 2018, 3rd Euro-Mediterranean Conference, Larnaca Cyprus

[4/2018] Certificate of Teaching Mobility, at University of the Aegean, Greece [8/2017] Certificate of Attendance "Being in an Online World - Towards a New Digital Psychology (2EC)", Radboud University Nijmegen, Netherland [4/2016] Certificate of Participation in International Conference in New Advanced Methodologies and Techniques in Scientific Research, Split Croatia [6/2013] Certificate of Appreciation as Mentor in Imagine Cup, Microsoft Albania

TIRANA, 2019