

# Armand KAPAJ

Cartographer and GIS Specialist

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## EXPERIENCE

### Digital Society Initiative - University of Zurich, Department of Geography - GIVA group, Zurich, Switzerland — *Ph.D. Student*

FEBRUARY 2019 - PRESENT

The GeoViSense project, at the interface of GIScience (geo-visual analytics) and neuro-cognitive science, aims to study how we make spatiotemporal decisions with Geographic Information Displays (GIDs) in varying mobile decision-making contexts and how to develop display design guidelines for user, task, and context-responsive GIDs.

### Erasmus Mundus Students and Alumni Association (EMA), Brussels, Belgium— *Programme Representative*

FEBRUARY 2017 - PRESENT

Seek knowledge as to the current problems, wishes and needs of the students and alumni of my course, and to communicate these to EMA; Be the contact person between my course and EMA; Be familiar with EMA activities and disseminate information to their fellows as necessary; Provide overall support to the on-going projects of EMA and take active part in its activities.

### Esri Deutschland Group GmbH, Kranzberg, Germany — *Internship*

APRIL 2018 - SEPTEMBER 2018

Writing my Master Thesis "User-oriented Campus Routing" as a student of Cartography International Master Programme in collaboration with ESRI Deutschland.

### Delta Group sh.a, Tirana, Albania — *Sales Consultant*

JUNE 2016 - SEPTEMBER 2016

Providing first-class sales by answering any questions the consumer might have about construction products. Acting as a liaison between consumer and manufacturer, and selling goods to consumers that meet their needs and desires.

### ANDE-LM Agency, Tirana, Albania — *Programme Manager*

OCTOBER 2014 - APRIL 2016

Managing the applications for the Denmark and Australia education programs. Maintaining the contacts with the applicants and with the Partners. Advising the applicants for their process, and giving advices to interested applicants, organizing meetings, etc.

## SKILLS

Cartography

Geographic Information Systems (ArcGIS Desktop, ArcGIS Pro, ArcGIS Indoors, QGIS, ILWIS, Grass GIS, PostGIS)

Geovisualization

Database Management System

Programming Languages (Java, JavaScript, SQL, R Programming, KML, HTML, CSS)

## AWARDS

Winner of the Erasmus Mundus Scholarship (2016 - 2018)

Awarded with Gold Medal by University of Tirana and Network of Excellence for outstanding results (GPA 10/10) achieved during the master in Geography (2011 - 2013)

## LANGUAGES

Albanian (native language)

English (professional proficiency)

German (elementary proficiency)

## EDUCATION

### **Technical University of Munich**, Munich, Germany — *Master of Science in Cartography*

OCTOBER 2016 - SEPTEMBER 2018

International Master of Science in Cartography - Erasmus Mundus Joint Master Degree, offered by four partner University: Technical University of Munich (hosting university), Vienna University of Technology, Technical University of Dresden, and University of Twente. Level in national classification: *Passed with merit*

Master thesis: "[User-Oriented Campus Routing](#)"

### **University of Tirana**, Tirana, Albania — *Master of Science in Geography*

OCTOBER 2011 - OCTOBER 2013

Level in national classification: graduated with gold medal as an excellent student (GPA 10/10)

### **University of Tirana**, Tirana, Albania — *Bachelor of Science in Geography*

OCTOBER 2001 - APRIL 2011

## TRAININGS

### **ESRI** — *Massive Open Online Course "Cartography"*

APRIL 2018 - MAY 2018

### **ESRI** — *Massive Open Online Course "Earth Imagery at Work"*

OCTOBER 2016 - NOVEMBER 2016

### **ESRI** — *Massive Open Online Course "Do-It-Yourself Geo Apps"*

FEBRUARY 2016 - MARCH 2016

### **ESRI** — *Massive Open Online Course "The Location Advantages"*

NOVEMBER 2015 - DECEMBER 2015

### **ESRI** — *Web Course "Using ArcMap in ArcGIS Desktop 10"*

21 NOVEMBER 2015

### **ESRI** — *Web Course "Editing in ArcGIS Desktop"*

16 NOVEMBER 2015

### **ESRI** — *Web Course "Basics of Geographic Coordinate Systems"*

25 OCTOBER 2015

**International Ocean Institute and University of Malta**, Sliema, Malta -  
*Training programme “Regional Ocean Governance for the  
Mediterranean, Black, Baltic, and Caspian Seas”*

NOVEMBER 2014 - DECEMBER 2014

**Mediterranean Coastal Foundation (Medcoast Institute)**, Dalyan,  
Turkey - *10th International Training programme “Integrated Coastal  
Management in the Mediterranean and the Black Sea”*

AUGUST 2014 - SEPTEMBER 2014