



Cosmin-Adrian PROȘCANU

Experience

Jan 2023 – Present

Assistant Professor • Oslo Metropolitan University

The main responsibility is teaching the course “Web development” for the students in the first year. The group has 460 students for which I have to prepare materials, presentations and assignments. I coordinate 5 Teaching Assistants that help with live activities during the week.

Bucharest, Romania

Jan 2022 – Present

Research Assistant • Bucharest University Of Economic Studies

As a research assistant at FABIZ, I am currently working to publish several papers in different fields of interest such as the field of electricity consumption and pricing using different Machine Learning algorithms. Also, we are working on developing new courses for the students. Another task is to hold classes for students in topics such as: Web Technologies; Python for Data Science;

February 2022 – Present

Part-time Software Engineer • MWare solutions

Our team is currently working on developing a stack of applications for government use. The technologies used are Java, SQL, PostgreSQL, HTML, CSS, JS, Angular, AngularJS. My main responsibilities are related to developing new functionalities for our applications as well as bug fixing.

Sept 2020 – January 2022

Software Technologies Trainer • Freelance • Software Development Academy

Teaching and preparing materials for the courses. Every student is different, so is my duty to be sure that all the examples are developed comprehensive and easy to be understood. I need to make sure you get their attention and stay focused. After each course, students are



Languages

English – Full Professional

French – Professional Working

tested on the subject that has been taught. Courses so far: HTML, CSS, JS, UI/UX, Hibernate, Java Basics, Java Advanced and Relational Data bases.

Aug 2020 – February 2022

Software Engineer • Thales Romania

Our team is currently working on developing a stack of applications for internal use. The technologies used are Java, SQL, MongoDB, HTML, CSS, JS, Angular, AngularJS. My main responsibilities are related to developing new functionalities for our applications as well as bug fixing. Even more, given my French skills I partake in a multitude of different meetings for planning new developments with key users and product owners.

Sept 2021 – February 2022

Associate Professor • Bucharest University Of Economic Studies

I was involved in teaching seminars and laboratories for Web Technologies (HTML, CSS, JavaScript) and Data Science (Python, R) in the first semester.

Aug 2018 – Aug 2020

Java Programmer • ADP Romania

My team is a mixed one, with both Romanian and French colleagues. This is the main reason why our meetings are both in French and English. My responsibilities differ from one client to another. I usually develop new functionalities for the existing platform based on client requirements. Sometimes I solve bugs and other client demands that are not strictly related to development. For the last 6 months I started doing training sessions for the new colleagues regarding the internal frameworks.

Feb 2018 – Aug 2018

Scriptwriter • YouGov Romania

Generate online research scripts. Questionnaire programming using Python and JavaScript. Creation of customized HTML designs to suit clients specific needs.

Feb 2017 – Feb 2018

Scriptwriter • Ipsos Romania

Generate online research scripts. Questionnaire programming using Dimensions. Perform QA checks. Creation of customized designs to suit clients specific needs using HTML, CSS, JS.

Aug 2014 – Apr 2015

Technical Support Specialist • Conectys Romania

Diagnose and resolve technical hardware and software issues involving smart watches from Suunto. Deliver service and support to end-users using remote connection over the Internet. Research required information using available resources. Follow standard processes and procedures. Identify and escalate priority issues per Client specifications.

Education

Bucharest University of Economic Studies, Romania

July 2021 – Present

Doctor's Degree - *Computational intelligence methods for financial statement analysis*

Bucharest University of Economic Studies, Romania

Oct 2018 – July 2020

Master's Degree - *Data Bases - Support for Business*

Bucharest University of Economic Studies, Romania

Oct 2014 – July 2017

Bachelor's Degree - *Cybernetics, Statistics and Economic Informatics*

Technical Skills

Languages: Java, JavaScript, HTML, CSS, SQL, Python, C++, R

Databases: Oracle, MySQL, PSQL, MongoDB

Frameworks: Spring, Angular, AngularJs