

Ioana Ravar

Current address: St. Gabriel Walk, SE1 6FB, London

Previous address: St. Razboieni, 600033, Bacau, Romania

E-mail: ravarioana@gmail.com

Objectives

I am decided to make a change in my career, to work as a Software Developer. I want to be involved in the development process of the software and have an impact since the early phases of the projects, to be responsible for adding new features, fixing bugs and the improvement of the existing parts.

To enrich the knowledge and abilities needed for a good Software Developer, I am preparing using different resources: HackerRank, Codeforces, SoloLearn to consolidate my knowledge of algorithms and data structures. To learn new technologies and concepts I am taking courses on Coursera and Udemy and I am participating to workshops and conferences organised by “Code First:Girls”, “Python Ladies” and “She Codes London”.

Work Experience

- June 2015 - January 2017 **Continental Automotive Romania, System Test Engineer**, Iasi Romania
 - Set up and maintain test environment and helped to improve the test process.
 - Was responsible to testing different versions of navigation software and check if the requirements are met.
 - Modified automated tests to improve productivity, check requirements in parallel and detect inconsistent errors.
 - Prepared reports according to the defined test process and worked with colleagues from other teams based in different countries to find the root causes of the issues and prevent future similar problems.
 - Been in the field to test the software in real life conditions.
 - Mentored and was responsible for on-boarding two people in my team.
 - Used Jenkins for few scenarios.

Education

- 2012 – 2016 **“Alexandru Ioan Cuza” University, Faculty of Informatics, Iasi, Bachelor degree in Computer Science. Relevant courses:**
 - Courses of C++ programming languages, used these to solve problems and to learn algorithms and data structures.
 - Courses of Web Development using HTML5, CSS3 and JavaScript.
 - Course of Object Oriented Programming and Design Patterns.
- 2004 – 2012 **“Ferdinand I” National College, Bacau, Computer Science Section**
 - Introduction to computer programming using C/C++ to solve problems, understand algorithms and implement data structures.

Skills

- C/C++
- Python
- Knowledge of OOP and Design Patterns
- Front-end: HTML5, CSS3, JavaScript
- Familiarity with algorithms, data structures and complexities
- Basic knowledge of Flask and SQL

Certificates

- 2016 Agile Course at Continental Automotive Romania
- March 2013, 2014 – Front-End Development Course - Fii Practic
- 2012 - European Computer Driving Licence Certificate

Personal summary

- Languages: Romanian (native), English (good), Spanish (beginner)
- Passioned about cars and driving. Participated two times at Era Ladies Trophy Iasi, yearly driving skills contests dedicated to women.