Eduard Gabriel Arghir

Nationality: Romanian   **Date of birth:** 01/01/1999   **Gender:** Male   📞 **Phone number:** (+40) 741416506

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ABOUT ME

Software Engineer with a passion for exploring new technologies within different sectors. I have a strong foundation in software engineering and programming skills, with an innate ability to learn and master new technologies.
I am an enthusiastic, self-motivated, reliable, responsible and hard working person. I am a mature team worker and adaptable to all challenging situations.
I have good knowledge and experience using Python, Javascript, React and other technologies like Git, Jira and many more.

WORK EXPERIENCE

Test Automation Engineer
Luxoft Romania [05/2023 – Current]

City: Bucharest | **Country:** Romania

• Automated testing Python - Scania project
• Working with CANoe and VCI on a testing RIG and replicating the sensors received by the truck to make sure they work correctly
• Working in the same team with developers from Backend, Frontend, C# and testing whatever they are implementing
• Implementing an Automated Test Suite in Python using Pytest, Selenium
• Working with Jira, Git, Gitlab

Test Automation Engineer
Bertrandt Romania [02/2023 – 04/2023]

City: Bucharest | **Country:** Romania

• Software testing - CARIAD project
• Writing tests in Python for codes written in Java: receiving multiple Java codes every 4 weeks and writing Python tests for each Java code to test multiple cases
• Using NDS (Navigation Data Standard) database
• Working with Jira, Git, Bitbucket

Software Engineer
Bertrandt Romania [02/2022 – 01/2023]

City: Bucharest | **Country:** Romania

• Software Development - Renault project
• Developing new tools for a multitude of automotive applications: using Python, OOP, different Python libraries like Pandas and Numpy, Selenium framework, building GUIs
• Testing the functionality of written classes/functions/scripts
• Maintaining and enhancing existing tools: debugging errors that occur in different tools either in Matlab or in Python, improving existing tools by adding features and making the code more readable and faster
• Participated in code reviews
• Working within an Agile team, attached to a Product Owner: receiving tasks from the end-users, working with Jira

EDUCATION AND TRAINING

Bachelor of Engineering - Transport and Traffic Engineering
University POLITEHNICA of Bucharest [2017 – 2021]

City: Bucharest | **Country:** Romania

High School Degree - Mathematics - Informatics
National College "Nicolae Grigorescu" [2013 – 2017]

City: Campina | **Country:** Romania

CERTIFICATIONS

[02/2024 – 07/2024]
Front-end Web Development

I finished a 5 months paid course about Front-end development by ITSchool. Here I learned HTML, CSS, Bootstrap, Javascript and React. At the end I took an exam and received a diploma accredited by the ministry.

[03/2024]
PCAP – Certified Associate in Python Programming

[11/2023]
PCEP – Certified Entry-Level Python Programmer

[07/2022]
Udemy - 100 Days of Code: The Complete Python Pro Bootcamp

Link: [ude.my/UC-ff769d6a-116e-43b9-aae3-8f46e90200f9](ude.my/UC-ff769d6a-116e-43b9-aae3-8f46e90200f9)