#### Contact

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# Top Skills

Member of Mensa
Programming
Software Development

# Languages

Engleză (Full Professional) Spaniolă (Elementary)

### Certifications

Transitioning from Individual Contributor to Manager

Defining and Achieving Professional Goals

How to Develop your Career Plan Leadership: Practical Skills Time Management Tips

#### **Publications**

Intelligent Carpooling System - A Case Study for Bacau Metropolitan Area

# Constantin-Sebastian Dămian

Dev lead @ Endava

**Bucharest Metropolitan Area** 

# Summary

Experienced Software Engineer with a demonstrated history of working in industries like automotive, telecom, R&D. Skilled in Python, jQuery, Databases, APIs, CryptoCurrencies and many other cool things. Strong engineering professional with a master's degree in Informatics focused on Applied Informatics in Science, Technology and Education from "Vasile Alecsandri" University of Bacău.

# Experience

#### Endava

Development Consultant with Python September 2022 - Present (3 months)

București, România

Leading a development team which contributes to a state of the art project regarding satelite communications using Python 3, Go, Ansible, Jenkins, Docker, Github, CircleCI, OpenAPI, Swagger, nginx, mqtt, InfluxDB, Kapacitor, and many other interesting technologies.

Școala Gimnazială "loan Bădescu" Teacher September 2022 - Present (3 months) Popesti Leordeni, Ilfov, România

#### Luxoft

5G Core Developer with Python July 2019 - August 2022 (3 years 2 months) Bucharest, Romania

Developing state of the art components and test applications for 5G network using Async Python 3, Docker, Gitlab, InfluxDB, Grafana, Selenium, Redis and other cool stuff.

Orange Services
Fullstack Developer with Python
November 2018 - July 2019 (9 months)

#### Bucharest, Romania

I'm developing an application of cloud management built over OpenStack and Openshift using Python, Angular, Django, DjangoRestFramework, Git & Gerrit & GitLab, Jenkins, JIRA, Docker, Linux and many other cool stuff.

### Lampix

Backend Software Developer with Python June 2018 - October 2018 (5 months)

Braşov

I was developing some APIs used for managing our Lampix devices using Python as a programming

language and so many cool things like aiohttp, marshmallow, yoyo, Postgres, Docker, cryptocurrencies. I had a little to deal with Solidity in the process of understanding code written for blockchain.

## Mondly

Big Data Software Developer with Python February 2018 - May 2018 (4 months)

Brasov

I was developing a Python application for analytics using Django as framework, MongoDB as NoSQL database, MongoDB aggregations for data interpreting, HTML/CSS/JS for interface.

#### Continental

Full Stack Developer with Python January 2017 - February 2018 (1 year 2 months) Iași

I was helping with the develop of a big data analyzing application that creates reports with data from our tools used in the development workflow. My main responsibilities included working on the back-end components writing Python code using Django framework and also on the front-end parts using HTML, CSS, JS, jQuery, AJAX, Bootstrap and other JS libraries.

I was participating in writing and maintaining libraries for getting data out of our tools (wrappers for REST API services of the tools we use, also in Python) and also I did code reviews for the changes in our projects.

#### **GfK**

IronPython Programmer January 2016 - December 2016 (1 year) Iasi I worked mostly with regular expressions, Python and C# scripts (combined with IronPython), SQL queries on Microsoft SQL Servers, CSS selectors, JavaScript and the Microsoft Office suite (Word, Excel, Outlook). The main features developed here were web crawlers and bypassing the blocking methods of websites.

WebLauncher PHP Web Developer December 2013 - October 2015 (1 year 11 months) Buhusi

I was creating and maintaining web modules on many websites, back-end and front-end using PHP, HTML, CSS, JS, jQuery, Bootstrap, Smarty templates, SQL queries and also personalized REST API.

# Education

Universitatea "Ovidius" din Constanța
Bachelor's degree, Orthodox Theology · (October 2020 - July 2024)

Universitatea Vasile Alecsandri din Bacau Master's degree, Applied Informatics in Science, Technology and Education · (2012 - 2014)

Universitatea Vasile Alecsandri din Bacau Bachelor's degree, Informatics (2009 - 2012)

Universidad Complutense de Madrid ERASMUS Student, Technical Engineering and Informatics of Systems · (2011 - 2011)