

Davide Nastri

Automation Engineer

Coding is my job, my passion, my hobby.



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WORK EXPERIENCE

Automation Engineer

IPsoft

07/2016 – Present

Amsterdam, The Netherlands

IPsoft makes it possible to transform business performance through the employment of digital labor

Achievements/Tasks

- Single-handedly built the front-end and back-end for the Automation Catalogue web application, improving the internal release process speed by 25% and making sales more effective and simple.
- Cloud Automation account lead for a key client (with over 10k Configuration Items), in charge of the whole workflow from analysis to implementation, testing and deployment in production cooperating daily with 2 Client SMEs and their Project Manager
- Achieving just-in-time and lean production with an international team of 15 Automation Engineers, using modern and Agile tools (Jira, Confluence, Bitbucket's Git repositories, SCRUM meetings with daily sprints).

PERSONAL PROJECTS

Java, Predictive Text - <https://github.com/ltpitt/java-predictive-text> (05/2018 – Present)

- Exploring some of the underlying concepts of using Markov Chain for predictive text using Java classes, interfaces and data structures.

Python, Item Catalog - <https://github.com/ltpitt/python-item-catalog> (06/2016 – Present)

- A Web Item Catalog, it includes OAuth API Endpoints to retrieve data from the application in RSS and JSON format using in Flask / SQLAlchemy.

Python, GitHub Backup - <https://github.com/ltpitt/python-github-backup> (09/2017 – Present)

- Full-fledged command line tool to backup all GitHub repositories for the specified user, taking care backups rotation.

SKILLS

Python

Java

Javascript

jQuery

jQuery Mobile

HTML5

CSS

BASH

Powershell

PostgreSQL

MySQL

MariaDB

SQLite

Git

Linux

Windows

CERTIFICATES

Java Programming and Software Engineering
Fundamentals Specialization (09/2018 – Present)

Duke University - <https://bit.ly/2xCXlTF>

Android Nanodegree by Google (03/2017 – Present)

Udacity - <https://confirm.udacity.com/JHEDMLVL>

Deep Learning Foundations (05/2017)

Udacity - <https://confirm.udacity.com/EHKLCAH>

Principles of Computing (08/2014 – Present)

Rice University - <https://bit.ly/2prBg77>

Full Stack Web Developer (04/2015 – Present)

Udacity - <https://confirm.udacity.com/D24SGPFP>

Neural Networks and Deep Learning
(10/2017 – Present)

Coursera - <https://bit.ly/2Di9q6R>

Interactive Programming in Python (05/2014)

Rice University - <https://bit.ly/2xDZdMd>

Cambridge English FCE (05/2001 – Present)

Cambridge University - <https://bit.ly/2xs7uU8>

LANGUAGES

Italiano



English



Nederlands

