

# Davide Nastri

## Automation Engineer

Coding is my job, my passion, my hobby.



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www.davidenastri.it 🌐

linkedin.com/in/davidenastri in

github.com/ltpitt 🐙

stackoverflow.com/users/story/509977 📄

## 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

- 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).
- Single-handedly built the Automation Catalogue webapplication (front-end and back-end) containing around 500 Automations, their auto-generated documentation and other relevant data to improve both internal SCRUM processes and customer facing sales.
- Cloud Automation Account Lead for one of IPsoft's main customers (over 15000 Configuration Items). Drove the account in direct and daily cooperation with 2 Client SME and their Project Manager, being the active part from analysis to implementation, testing and deployment in production.
- Designing, programming, simulating and testing automated machinery and processes in order to complete exact tasks.
- Creating and updating design specifications and other detailed documentation of my work.

Contact: Michell Grauwman – [michell.grauwman@ipsoft.com](mailto:michell.grauwman@ipsoft.com)

## CERTIFICATES

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

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

### Full Stack Web Developer (04/2015 – Present)

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

### Android Nanodegree by Google (03/2017 – Present)

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

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

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

### Deep Learning Foundations (05/2017)

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

### Interactive Programming in Python (05/2014)

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

### Principles of Computing (08/2014 – Present)

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

## SKILLS

Python

BASH

Javascript

Powershell

PostgreSQL

Java

SQLite

MySQL

MariaDB

jQuery

jQuery Mobile

HTML5

CSS

## VOLUNTEER EXPERIENCE

### Handymen team coordinator

#### Serve the city Amsterdam

12/2015 – 12/2015

*Stichting Antar takes care of children to provide them a second home*

#### Tasks/Achievements

- Organized and participated in the completion of many handyman jobs in order to renovate 3 rooms and make the environment more safe, useful and fun for the children

## LANGUAGES

Italiano



English



Nederlands



## INTERESTS

Automation

Domotics

Electronics

DIY

IoT