

# Davide Nastri

## Automation Engineer

Coding is my job, my passion, my hobby



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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

- Member of an international team of 15 Automation Engineers, achieving just-in-time and lean production 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 all the Automations built by my department, their documentation and other relevant data to improve both internal processes and sales.
- Cloud Automation Account Lead for one of IPSoft's main customers (over 15000 CIs). Driving 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 creations.
- Creating and maintaining technology to monitor and control the services for an average of 1000 CIs (Configuration Items a.k.a. Servers or other devices) per client.

Contact: Nick Walsh – [nick.walsh@ipsoft.com](mailto:nick.walsh@ipsoft.com)

## CERTIFICATES

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

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

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/EHKLCGAH>

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

## VOLUNTEER EXPERIENCE

### Handymen team coordinator

Serve the city Amsterdam

12/2015 – 12/2015

Amsterdam, The Netherlands

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

#### Tasks/Achievements

- Organized and participated in the completion of many handy man 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