# FILIP PARYŻ

## Embedded Software Developer

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## WORK EXPERIENCE

### Embedded Software Developer

**3DGence**

- 2018 - now

- Responsible for firmware development of 3DGence products and internal production tools.

### Contract work

- 2015-2018

- Development of an automated process for wire cutting and packaging of styrofoam parts.
- Automating a greenhouse watering, airflow and temperature systems with onsite server collecting sensor data.

## EDUCATION

### Silesian University of Technology

**Industrial Automation and IT**

- 10.2018 – now

- Continued studies part-time, to fulfill my goal of becoming an Engineer.

### Silesian University of Technology

**Automatic Control, Electronics and Computer science**

- 10.2016 – 06.2018

- I've studied full-time, until I decided to pursue my career in IT.

### ZSTI - Technikum nr. 1

**Specialization: IT Technician**

- 09.2012 – 05.2016

## PROFILE

I'm a developer with a passion for hardware. It started with Arduino and now I work on industrial 3D Printers, to allow companies realise their projects with ease.
Aside from my work I study part-time to become an Engineer.
In my free time I'm improving my ergonomics by creating my 3D printed mechanical keyboard running modified open source firmware, while drinking speciality coffee.

## LANGUAGES

| | |
|---|---|
| **Polish** | native |
| **English** | C1 |

## SKILLS/QUALIFICATIONS

| | |
|---|---|
| **C** | regular |
| **C++** | regular |
| **Java** | junior |
| **Python** | junior |

Confluence | Jira | BitBucket

GitHub | SmartGit | Logic

dnxRTOS | Linux | MySQL

ARM | AVR | ESP

GSuite | Office | Driving licence B

## INTERESTS

Programmable Mechanical Keyboards

3D Printing | Speciality Coffee

Open Source