

JEVGENIJ ZUBOVSKIJ

Software Engineer

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i Lithuanian Citizenship

ABOUT ME

I was born in Lithuania, where I finished my high-school education. I went to the UK for a double degree in Electronics and Computer Science. Now I am creating solutions to business problems as an Engineer.

WORK EXPERIENCE

Software Engineer in DevOps

Pulse Secure

October 2019 – Present

Cambridge, UK

- Expanded internal tooling capabilities and functionality.
- Developed an end-to-end testing framework for a Kubernetes-based system, using a combination of Selenium and Katalon in Groovy.
- Improved tooling user interfaces, processes and documentation.
- Designed and implemented Jenkins projects and pipelines.

Software Analyst

PA Consulting Group

July 2018 – October 2019

Royston, UK

- Designed and implemented a data processing software system consisting of Dockerised microservices that communicated via Kafka.
- Automated VM configuration and software deployment via Ansible.
- Developed a robot control interface using the Django framework.
- Improved web-based hardware testing rig reliability and usability.
- Optimized C firmware, halving the medical device produced noise.

Industrial Placement Software Engineer

Alpha Data Parallel Systems

June 2017 – January 2018

Edinburgh, UK

- Developed an image acquisition and processing system on an FPGA.
- Designed and implemented a soft hardware and C++ firmware stack.
- Integrated system into existing company SDK, adding GigE Vision Capability to the product.

Software Intern

Alpha Data Parallel Systems

June 2016 – August 2016

Edinburgh, UK

- Created a micro-controller diagnostics application in C.
- Implemented thermal and response time stress tests, which allowed identification of a hardware lockup at high request frequencies.

Mobile Software Developer

Vostok-Europe

June 2015 – September 2015

Vilnius, Lithuania

- Developed an Android application emulating mechanical watches.

SKILLS

Python Jenkins CI/CD Docker
C System Architecture Linux Git
Test Driven Development DevOps

Teamwork Critical Thinking
Problem Solving Time Management

LANGUAGES

English ●●●●●

Lithuanian ●●●●●

Russian ●●●●●

EDUCATION

Master of Engineering (MEng) in
Electronics and Computer Science

University of Edinburgh, Edinburgh, UK

September 2013 – May 2018

First Class Honours

International Baccalaureate

Vilnius Lyceum, Vilnius, Lithuania

September 2011 – May 2013

PROJECTS & TRAINING

Cluster Computing

Adapted several data processing algorithms for use in cluster computing.

Architecting with AWS

Finished a formal training course with the Amazon cloud platform.