JACEK CIUBA

DevOps Engineer

🌐 **Nationality** **Polish**
♒ **Birth date** **25 June 1996**
🐙 **GitHub** **github.com/cjaca**
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ABOUT ME

I'm a resilient DevOps engineer and entrepreneur, who's mind got forged on overcoming chronic health challenges.
Now I deliver exceptional results.

SOFT SKILLS

Versatile Openness
Adaptability Agile
Verbal communication

IT STRENGTHS

Managing IT networks
Python Jenkins Postgres
Openshift Kubernetes
Grafana Docker RedHat
Ansible Azure DevOps
Azure IoT InfluxDB
Django

LANGUAGES

Polish: Native

English: Advanced / C1

VOLUNTEERING

📅 01/10/2013 - 01/09/2015
Youth Council of Rzeszow

School representative
• Letter Writing Marathon Amnesty International

• Holidays in the City

• Spring Charity Concert

EXPERIENCE

DevOps Engineer | Bosch - Network Security Core

📅 3/01/2023 – CURRENT 📍 Warsaw, Poland

- Currently maintaining and deploying 5 applications that provides network rule management tools for the entire organization, addressing security and scalability concerns unmet by Tufin.
- Maintenance of APIs used by several thousand internal customers.
- Creating CI/CD highly secure Jenkins pipelines for RedHat 9 and Openshift environments.

CEO | Mikrobot.eu - IoT Components Online Shop

📅 02/09/2020 – CURRENT 📍 Rzeszow, Poland

- Jack of all trades.
- Providing electronic parts for customers from: Poland, Romania, Lithuania, Latvia, Estonia.
- Over 250 000 electronic components sold in 37 000+ orders.
- All business processes are automated using APIs like Allegro, BaseLinker, Shoper, and custom Django microservices, with around 30% enhanced by LLMs.

IIoT DevOps Specialist | DXC Technology

📅 3/01/2022 – 28/02/2023 📍 Warsaw, Poland

- Created CI/CD pipelines on Azure DevOps for Kubernetes environments with limited Internet access, connected to Azure IoT Hub.
- Managed IIoT K3s clusters as digital twins in Azure IoT Hub.
- Created of dashboards and maintenance of monitoring tools.
- Conscientious keeping of accurate Wiki.

Junior IT Systems Administrator | Deloitte Central Europe

📅 2/11/2020 – 3/12/2021 📍 Rzeszow, Poland

- Automation and Orchestration of 400+ RedHat servers across 19 countries.
- Created Ansible/Bash/Python scripts.
- Provided 24/7/365 technical support and maintenance for corporate locations.

EDUCATION

Postgraduate | University of Information Technology and Management in Rzeszow

📅 1/10/2023 – 20/06/2024 📍 Rzeszow, Poland

- Field of study: Management of IT Projects.
- Certificate of participation in accredited training: Agile PM® Foundation, Agile PM® Practitioner and Scrum Master PSM I.

BSc CS | Ignacy Lukasiewicz Rzeszow University of Technology

📅 1/10/2017 – 5/02/2021   📍 Rzeszow, Poland

- Field of study: Computer Engineering.
- Honors: Rector's Scholarship for three consecutive semesters.
- Thesis topic: Mobile application supporting sales on Allegro e-commerce platform written in Apple SwiftUI.

MSc CS | Huazhong University of Science and Technology

📅 2/09/2019 – 23/01/2020   📍 Wuhan, China

- One semester Student Exchange programme.
- Field of study: Computer Application Technology.
- Honors: Study Abroad Scholarship for Academic Excellence.

ACHIEVEMENTS

🏆 **1st place - Bosch IoT Hackathon, 21/03/2024**

- Main topic: Reduce noise pollution in office.
- Award winning solution: Smart Office - web app which actively notifies too noisy poeople based on inputs from sensors and eRoom booking information.
- Provided technology: Fully automated multi tenant Python Django application based on Azure IoT Cloud and Terraform. Long term plan: digital twin of every Bosch Office.
- Role in team: Team leader, solution presenter, DevOps.

🏆 **1st place - Global HackYeah Hackathon by GovTech Poland, 5/04/2020**

- Main topic: Security in times of pandemic.
- Award winning solution: Device that measures amount of people in specific place based on WiFi signals emitted by their smartphones.
- Role in team: Team leader, solution presenter, C programmer.
- More info here: **https://2020.hackyeah.pl/2020/04/16/the-winner-trafficbox/**

🏆 **2nd place - PekaoCoders Banking Hackathon by Bank Pekao S.A., 19/05/2019**

- Main topic: Processing data from payment terminals.
- Award winning solution: An mobile app that gathers and processes all information about card payments and congregate multiple loyalty cards in one.
- Role in team: Team leader, SQL, Python & Swift programmer.