Przemysław Sawczuk

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KNOWLEDGE

Microsoft Azure · AWS · Kubernetes · Istio · Kong · ArgoCD · Helm · Terraform · Terragrunt
ElasticSearch · Logstash · Grafana · GitLab · Azure DevOps Services · CI/CD
Microservices · AzureSQL · PostgreSQL · Python · Kafka · DevOps

CERTIFICATES

AZ-104 | AZURE ADMINISTRATOR ASSOCIATE
AZ-204 | AZURE DEVELOPER ASSOCIATE
AZ-400 | DESIGNING AND IMPLEMENTING MICROSOFT DEVOPS SOLUTIONS

EXPERIENCE

SENIOR DEVOPS ENGINEER | Bluesoft Sp. z o.o.
Feb 2022 – now

Providing convenience store warehouse management apps developing teams
infrastructure changes with IaC as part of the projects, creating infrastructure and
app monitoring, reducing the cost of Cloud Infrastructures, and developing
CI/CD processes.
(Microsoft Azure · Kubernetes · Microservices · Terraform · DevOps)

DEVOPS ENGINEER | Devopsity Sp. z o.o.
Feb 2021 – Jan 2022

Supporting a wide range of specialization teams with knowledge and developing
IaC, creating infrastructure and app monitoring, reducing the cost of Cloud
Infrastructures, and developing best-practice CI/CD processes suited for current
projects.
(Kubernetes · Microservices · Amazon Web Services (AWS) · Terraform · DevOps)

DEVOPS ENGINEER | SecuBrand Sp. z o.o.
Jan 2019 – Jan 2021

Providing in a PR and web-scrapping app developing team infrastructure
changes with IaC, creating app and infrastructure monitoring, reducing the cost of
Cloud Infrastructures, and developing CI/CD processes.
(Google Cloud Platform (GCP) · Gitlab · Kubernetes · Microservices · Python
(Programming Language) · PHP · Web Scraping)

PHP DEVELOPER | NetTeam Solutions S.A.
Jan 2016 – Dec 2018

Developed tools for client's house managing construction project. Creating,
modifying, and maintaining the app backends, optimizing database queries, and
maintaining CI/CD processes.
(Release Engineering · Python (Programming Language) · PHP · Docker)

HOBBIES

SAWCZUK.DEV | Notebook/DEV.to

Recently, I have been putting my thoughts on technology, solutions, or mentions on the blog. It mainly serves as a notebook, but I try to keep writing it in a nice style so it can become a guidebook one day

PORTRAIT | Photography

In addition to work, I try to improve my skills in portrait and studio light photography

LANGUAGES

POLISH NATIVE
ENGLISH C1

PROJECTS

CREATOR | Analysis, reading and comparison of the signal spectrum

Feb 2020 - Apr 2020

The tools allowed me to analyze and compare the antenna input signal with other competitor products. Decoding the frequency signal also enabled listening to the audio signal transmitted from nearby towers. This project was described in the BS thesis. Further work is foreseen towards the topic of signal spectrum analysis and decoding
(Python · SDR · libiio)

CO-CREATOR | Offers search engine from various advertising portals

Sep 2019 - Nov 2019

The project collects detailed offers from various advertising portals. The final result allows users the to aggregate collected data and display them on a page via API
(React · Python · Scrapy · BeautifulSoup · MongoDB · Kubernetes)

CREATOR | Invoice registration system for entrepreneurs

Sep 2018 - Dec 2018

Creating and storing client invoice data, managing data, and integration with GUS and US systems. The program used the integration of external API, generating PDF documents using bash scripts, and creating collective reports for accounting departments
(PHP · PostgreSQL · Kubernetes)

CREATOR | Pattern detection in high quality video stream

Feb 2015 - May 2015

Real-time traffic analysis using high-resolution images. The project was used to analyze traffic in the city of Wrocław. The result of the work can be seen at the provided link https://goo.gl/CR1IhU
(Python · OpenCV)