Szymon Woyda
Bachelor of Telecommunications and Master of Computer Science

Open, helpful, communicative with tinkering mindset. An analytical mind focused on automation and data-driven IT systems on cloud. I am constantly improving myself in solving complicated problems efficiently and quickly. I pay a lot of attention to details. I am well-organized, responsible, independent, and consistent in action. I adapt quickly to new technologies used in the project.

💼 Working experience

04.2022 - Present
Warsaw [Remote]

Quality Assurance Automation Test Analyst
Pekao Financial Services Sp. zo.o.

Application Analysis and Implementation Department - Investment Funds
- analysis of business requirements and existing processes,
- developing new solutions in cooperation with a business client,
- defining requirements for IT systems,
- participation in internal application development projects and implementation of external systems,
- preparation of analytical documentation,
- developing assumptions for software testing and acceptance,
- performing tests of the developed software,
- creating documentation related to the performance of tests,
- ongoing cooperation with business departments and programmers.

10.2020 - 03.2022
Lodz [Hybrid]

Junior Site Reliability Engineer
Idemia Poland R&D

- SRE teams incorporate their technical background and engineering skillset to improve the reliability, availability, and efficiency of the services.
- Providing automated operations and preventive monitoring of SLA-critical production platforms.
- Recovering platforms during production incidents to meet targeted SLA
- Hardening platforms before they Go-live by reviewing their design and implementation as well as maintaining them after Go-live by measuring and monitoring their availability.
- Proactively seeking improvements of non-functional requirements
- Validating readiness and maturity of new rollouts through development
- Providing technical expertise on IDEMIA products and support processes.

07.2020 - 10.2020
Lodz

DevOps Intern
Idemia Poland R&D

Introduction to Operating Systems [Windows, Linux] (computer architecture; history of Linux; distros; licensing; Freebsd; virtualization)
Advanced Operating Systems (ubuntu/centos installation; man; work with catalogs/files/content; shell: operators, variables, I/O, filters)
[Users, Files, Process] (user management, users profiles, groups, standard and advanced file permissions, ACL, file links, process management/priorities)
Networking (interface configuration, network sniffing, binding and bonding, ssh client Szand server, NFS, iptables, backups)
Docker (concept, kernel, network, volume, image, registry, installation, main commands, base images, your image, YAML, docker-compose, MQ)
K8S architecture (kustomize, helm)
Git (CI/CD, cron, scripts, specialized services)
Terraform (example execution, standard AWS services)

🪪 Personal Info

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Address:
  Harcerska 5/29, 91-710, Lodz

🔧 Skillset

- Kubernetes, Linux, AWS, Docker, Rancher, Nginx, Portainer, Jenkins, Terraform, Journalctl, XAMMP, Haproxy, TreeSize, OpenDNS, AdGuard Home

- Prometheus, Grafana, Loki

- Pycharm, Intelij IDEA, VS Code, Postman, Newman, Selenium IDE, Katalon Recorder

- MobaXTerm, Teamviewer, PuTTY, Remmina, X2go

- Atlassian (Confluence, Jira, Bitbucket), Github, LaTex, PlantUML

- Slack, Trello, MS Teams

- Kali, Keepass, LaceWork, Nmap, Zenmap, Nessus, Wireshark, Burp Suite, OWASP ZAP, MalwareBytes

- PgAdmin4, PostgreSQL, SQLDeveloper, HeidiSQL

- Oracle VM VirtualBox, WSL2, VMWare, Vagrant, GNS3

- OBS Studio, FFMPEG, GIMP, ShareX, Irfanview, Jellyfin

| 07.2019 - 10.2019 | **Internship IAESTE** |
| Temuco, Chile | Instituto Informatica Educativa, UFRO |

- Plataforma Evaluacion
- Stress Testing
- Load Testing
- JMeter
- Gatling
- Amazon Web Services
- Linode
- PHP
- Bash

| 08.2017 - 06.2019 | **Associate Technical Service Engineer** |
| Lodz | Fujitsu Global Delivery Center, Lodz |

Remote Infrastructure Management Monitoring Operator 2nd Line Customer Support, Windows Server 2012 (AD, DHCP, DNS, Web, FTP), Server Patching, MS Windows 7 OS, Virtualization Technologies such as Citrix, Hyper-V, ITIL framework processes: Incident/ Problem/ Change/ Configuration/ Knowledge Management Continous Service Improvement, MS Exchange, SCCM (Software Center Configuration Manager) installations and Citrix Thin Clients, TFS Service Desk Tool, Wyse Device Manager, Ultra VNC, RDP, IGEL

| 03.2017 - 08.2017 | **Remote Infrastructure Management (RIM) Intern** |
| Lodz | Fujitsu Global Delivery Center, Lodz |

3rd Line Infrastructure Support: Servers, Databases, Virtualization, Backup and Storage, Messaging and Collaboration

🎓 Education

| 03.2018 - 08.2020 | **Master of Science** |
| Lodz University of Technology | Coorporate Computer Networks |

Master thesis: *A system for continuous collection, processing, and visualization of events from a selected IT Systems using ELK (Elasticsearch, Logstash/Fluentd, Kibana) stack.*

| 10.2016 - 06.2017 | **Postgraduate** |
| University of Lodz | CCNA R&S |

Certified Cisco Networking Academy Routing and Switching

| 10.2013 - 03.2017 | **Bachelor of Engineering** |
| Lodz University of Technology | Telecommunications and Computer Science |

International Faculty of Engineering (IFE), *Studies conducted in English*

🏅 Courses

- DobreKursy.it Manual Tester
- Ericpol Telecommunication Academy (Level Basic)
- Hycom "How the request life looks like." - REST, POST, JSON
- Accenture SQL Training (Level Basic and Advanced)
- Nt Group MS Excel 2010/2013/2016 Intermediate
- Vistex Let's create the game in web browser - HTML, CSS, JavaScript, Bootstrap

</> Programming

Python, Bash, Powershell, C/C++, JavaScript, AHK

🔤 Languages

English [C1] ★★★★★
Spanish [B1] ★★★
German [A1] ★

⚓ Hobby

- Skiing
- Sailing
- Travelling
- Music

Participant of TV music show "Jaka to Melodia"

🏟 Extra activities during studies

ESN-EYE Lodz ◉
Erasmus Student Network
European Youth Exchange
Project Coordinator:
Erasmus in Schools