JAKUB URBAŃSKI

Junior DevOps Engineer

CONTACT

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EDUCATION

Politechnika Warszawska
2024-currently
Masters in Computer Science

Polish Japanese Academy of Information Technology
2020-2024
BE in Computer Science

University of Warsaw
2016-2019
European Studies

DEVOPS AND AUTOMATION SKILLS

Bash, PowerShell, Scripting
Proxmox VE, Docker
TCP/IP, DNS, DHCP, VLANs
Linux, Windows Servers, Active Directory (AD), Endpoint Management
Antimalware, Security Configurations
REST APIs, Agile/Scrum Methodologies

LANGUAGE SKILLS

Polish – native
English – C2 (Fluent)
Spanish – B1 (Intermediate)

PROFILE

Aspiring Junior DevOps Engineer with experience in system administration, automation scripting (Python, PowerShell, Bash), virtualization (Proxmox), and containerization (Docker). Skilled in enhancing infrastructure efficiency through automation, networking, and monitoring tools. Eager to contribute to CI/CD pipelines and cloud environments in a collaborative team.

EXPERIENCE

IT Administrator – Reikon Games
January 2023 – Present

- Administered server infrastructure (Windows/Linux, Proxmox VE), optimizing virtualization for efficient resource allocation.
- Automated tasks with PowerShell, including server maintenance, user onboarding, and API integrations, improving IT team efficiency by 20%.
- Managed network services (DNS, DHCP) and hardware relocations, ensuring minimal downtime during upgrades.
- Developed internal monitoring dashboards using React/Node.js for real-time infrastructure oversight.
- Administered SaaS platforms (Google Workspace, Microsoft 365) with focus on security and access automation.

IT Support and Project Coordinator – Center for Innovative Education
July 2020 – October 2022 (and January 2017 – December 2017)

- Provided IT support for Microsoft 365/Google services, including automation for user management.
- Managed WordPress sites and technical support for events, coordinating infrastructure for 500+ attendees.

SOFTWARE DEVELOPMENT SKILLS

Bash
Powershell
JavaScript
React.js
Next.js
Node.js
REST APIs
Java
C#

DATABASE

SQL
PostgreSQL
MongoDB
MariaDB

PROJECT MANAGEMENT AND METHODOLOGIES

Scrum/Agile

CEX Team Analyst – Orange Poland
January 2020 – June 2020

- Conducted mobile app testing, resolving 100+ bugs and improving user experience by 12%.
- Implemented gamification strategies, analyzing data for operational improvements.

Administrative Support Intern – Parliament's Office for Danuta Hübner, MEP
January 2018 – June 2018

- Provided IT support and managed WordPress sites, reducing downtime by 95%.

IT Administrator, Graphic Designer – EPO Sp. z o. o.
08.2016 – 07.2017

- Managed WordPress websites and introduced mailing lists, increasing client sales.

WEB PROJECTS

- **TableMate**
  2025

Next.js platform for resource management (reservations, ordering). Focused on serverless APIs and scalable deployment.

- **Gramatyk**
  2025

Next.js app with serverless proxy API for data fetching and parsing; deployed with containerization potential.

- **IT Dashboard**
  2024-2025

Developed a centralized admin dashboard with Google/ADFS login, integrating AD, Google, Slack, and Miro for user management. Built with React/Node.js; automated status checks and management tasks.

- **ScholarHub**
  2023 – 2024

React/MongoDB/Java Spring Boot platform for university management; included chat and grading systems with API integrations.