# DAMIAN DROŻDŻ

- Leadership | Team Management | Software Engineering
- Python | PowerShell | Prometheus | Black Duck | MongoDB | Docker | Kubernetes | Terraform | Ansible | Git | Jira
- Azure | Jenkins | Cloud Computing | Azure DevOps | CI/CD | System Scalability | Integration Testing
- Project Management | Software Development Lifecycle | Agile Methodologies | DevOps | Risk Assessment | Quality Assurance
- Planning and Execution | Cost Control | Optimal Resource Utilization | Process Improvement

# Software Engineering Supervisor

**ZF Group** 

Łódź, Poland

11/2021 - Current

- Led and supervised international teams of software engineers, ensuring efficient collaboration and on-time projects delivery. Drove 400% growth in Integration Department engineering team through end-to-end hiring process.
- Spearheaded the development of a customized, cost-effective DevOps Platform, resulting in annual savings of \$110k for a division.
- Established and optimized DevOps processes, driving enhanced productivity, cost savings and scalability across divisions.
- Streamlined the DevOps CI/CD processes, reducing integration time by 50% and increasing test coverage by nearly 20%.
- Led projects migrations to cloud-based platforms, designed DevOps solutions and improved system scalability and availability with Azure DevOps, Dockers, Kubernetes, Ansible and Terraform.

### Software Team Leader

**ZF Group** 

Łódź, Poland 11/2019 - 11/2021

- Managed teams of on-site engineers and external employees. Successfully introduced Scrum and Kanban.
- Developed software standards, processes and procedures for the Integration Team meeting ISO, IATF and ASPICE requirements.
- Implemented new data-driven metrics for decision-making and performance evaluation in Azure Boards.
- Orchestrated CI/CD in Jenkins and infrastructure deployment via Docker and Ansible, reduced integration time by 30% and automated processes to cut SW development cost by 15%.
- Led one of Integration Teams across 18 projects for multiple Chinese automotive companies, leveraging Jenkins CI/CD system reduced number of required engineers by over 90% (from 54 to 4).

# Software Engineer

**ZF Group** 

Łódź. Poland

06/2018 - 11/2019

- Developed integration strategy and integration test plans with accordance to ASPICE.
- Maintained and expanded automatic software building environment with Axivion, Polyspace, QAC, SQUORE and PowerBI.
- Developed and executed Python-based test scripts for system integration, leveraging HW Testing environment.
- Architected and established state-of-the-art Hardware-in-the-Loop farm for advanced system testing and validation.

# IT Support Engineer

### Focus Telecom

Łódź, Poland 12/2017 - 03/2018

- Managed projects related to multi-channel communication with advanced ICT cloud solutions.
- Configured Interactive Voice Response (IVR) systems and provided customer training.

#### Education \_

#### Master's Degree: IT Management

**University of Lodz** 

Łódź, Poland 09/2019 - 02/2021

 Project Management and SDLC
Software Development Methodologies
IT Governance and Risk Management
Strategic Planning and Decision Making • Leading and Managing IT teams

### **Engineer's Degree: Mechatronics**

Lodz University of Technology

Łódź. Poland 09/2013 - 02/2017

Electro-Mechanical Systems
Robotics and Automation
Hardware and Software Systems Integration
Embedded Systems

## Certificates \_

- Microsoft Azure: Fundamentals, Administrator Associate, DevOps Engineer Expert
- KUGLER MAAG CIE Great Scrum Master
- ISTQB Certified Tester: Foundation Level

Lifting • Gaming • Mobile App Development • Board Games • Al