

# CV/Henzel Dominik

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## BIO

My name is Dominik Henzel. I graduated in Teleinformatics from the Silesian University of Technology in Gliwice. I am very interested in the DevOps field and have been expanding my knowledge independently by using educational resources available online. I would like my skills to be verified or directed toward new areas, which is why I am actively seeking a job, internship, or traineeship in this field. I am determined, ambitious, and eager to learn as I take my first steps in the IT industry. I prefer full-time employment under a contract of mandate.

## SKILLS

-AWS

-Git

-Python

-Terraform

-Jenkins

-Kubernetes

## EDUCATION

10.2021 - 02.2025

**Silesian University of Technology in Gliwice**

Field of Study: Teleinformatics

Educational Level: Engineer

## LANGUAGES

**English:** B2 - All educational materials were in English.

## PPROJECTS

**Full\_DevOps\_Project** – a comprehensive CI/CD implementation on AWS using Terraform, Jenkins, Docker, Helm, and EKS. It automates the entire process – from infrastructure provisioning, through Docker image building and testing, to deploying the application in Kubernetes. The result is a running Nginx service hosting my CV in both Polish and English.

**Engineering Project** – I developed and implemented scripts automating the configuration of IT environments for web applications. I integrated a local approach with Vagrant and a cloud-based approach in AWS with Terraform. The scripts automatically create a database instance and Moodle, then enable instance multiplication and configure a load balancer to distribute traffic between the new machines.

**CV\_Batton** – I created a scalable and secure cloud infrastructure in AWS using Terraform for deployment automation. The project includes a VPC divided into public and private zones, where a Bastion Host in the public network provides administrative access to private EC2 instances. Traffic is managed by an Application Load Balancer, which redirects connections on port 80 to an instance serving the CV in Polish and on port 81 to the English version.

*I consent to the processing of my personal data for the purposes necessary for the recruitment process.*