

DOMINIK DOBROWOLSKI

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Technical & Solutions Engineer with over 4 years of experience with hands-on coding, debugging, and building in production cloud environments in AWS. Now leveraging strong Python and JavaScript skills to build full-stack web applications. AWS Certified Developer, Solution Architect and Lambda SME bringing a unique combination of cloud infrastructure knowledge and hands-on coding experience. Eager to apply proven problem-solving, adaptability, and fast learning to an engineering team.

EXPERIENCE

NOV 2024 – PRESENT

INDEPENDENT FULL-STACK DEVELOPMENT

- Completed *The Odin Project* full-stack curriculum, building projects with HTML, CSS, JavaScript, React, Node.js, and PostgreSQL through self-guided study.
- Practiced daily problem-solving on *LeetCode*, strengthening proficiency in data structures and coding patterns.
- Travelled solo gaining cross-cultural perspective, adaptability, and self-reliance.

JUNE 2023 – NOV 2024

CLOUD SUPPORT ENGINEER II, AMAZON WEB SERVICES

- Built and maintained python automation scripts and internal tools using the AWS SDK for diagnosing and resolving recurring issues.
- Debugged and optimized serverless workflows (AWS Lambda + Step Functions).
- Gained experience with the AWS CDK, AWS SDK, and AWS CI/CD.
- Authored knowledge base articles, conducted webinars, and mentored junior engineers, contributing to team success and customer enablement.
- Collaborated with AWS service teams to resolve critical customer incidents and influence service improvements.

MAY 2021 – JUNE 2023

CLOUD SUPPORT ENGINEER I, AMAZON WEB SERVICES

- Expanded expertise in AWS Serverless, handling more complex customer cases involving event-driven architectures and microservices.
- Achieved Lambda Subject Matter Expert (SME), supporting advanced use cases, optimizations, and troubleshooting for AWS Lambda functions.

JULY 2020 – MAY 2021

CLOUD SUPPORT ASSOCIATE, AMAZON WEB SERVICES

- Developed foundational expertise in AWS services, with a focus on Serverless including AWS Lambda, API Gateway, and Step Functions.

EDUCATION

SEPTEMBER 2016 – MAY 2020

**BSC (HONS) COMPUTER SCIENCE INFRASTRUCTURE DT211,
TECHNOLOGICAL UNIVERSITY DUBLIN, CITY CAMPUS**

Graduated with a second-class honour, first division.

The course focused on Unix / Linux Systems, Cloud Computing, System Infrastructure.

Python, C, C# and Java, Web Development (JS, HTML, CSS).

CCNA 1 - 4, and agile development methodologies.

FEBRUARY 2018 – JUNE 2018

HANYANG UNIVERSITY, SOUTH KOREA

Studied abroad semester as part of a scholarship. Computer Networking, Linear Algebra and Programming in C# with Unity game Engine. Achieved beginner level proficiency in the Korean Language.

SKILLS & CERTIFICATIONS

PROGRAMMING & SCRIPTING

- Python (scripting, automation)
- Web Development - React, HTML, CSS
- JavaScript, TypeScript, Node.js
- Prisma ORM
- Express.js

CLOUD & INFRASTRUCTURE

- AWS Cloud, Serverless and Best Practices.
- IaC - AWS CDK, CloudFormation, Serverless Application Model (SAM), Terraform
- Docker
- Apache Kafka
- REST APIs
- Relational Databases (AWS RDS) & PostgreSQL
- NoSQL Databases – DynamoDB

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- AWS Certified Developer – Associate
- AWS Lambda Subject Matter Expert (SME)

COLLABORATION & COMMUNICATION

- Technical documentation and knowledge base authoring
- Version control with Git
- Fluent in Polish & English.

PERSONAL LIFE

Avid reader (fiction, philosophy), fitness enthusiast (gym, hiking, even trekked volcanoes in Indonesia), and lifelong gamer.