



Eriks Zirnis

Junior DEVOPS



resume

AWS certified / Python projects / building toward DevOps

DevOps-focused developer with hands-on AWS experience — setting up EC2 instances, configuring security groups, and working across S3, DynamoDB, and RDS. Built Python apps that pull and filter live API data, and comfortable with Git and Linux in a daily workflow. Currently containerizing a Flask app with Docker to deploy on EC2.

skills

Cloud (AWS)

- AWS Certified Cloud Practitioner
- EC2 – instance setup, security groups, configuration
- S3 – buckets and storage
- DynamoDB, RDS – basics, currently learning

Containers

- Docker – writing Dockerfiles, building and running containers
- YAML – service configuration

Python

- Core syntax, OOP, functions, working with REST APIs
- Social-media analytics app – fetches view and like counts via API, filters by keyword, exports matching links to a file
- Currency converter – pulls live exchange rates from an API

Version Control

- Git – add, commit, push, pull, branch, log, status

Web

- HTML, CSS – built this site by hand

Operating Systems

- Linux – comfortable in Unix-based terminals; hosted and configured EC2 Linux environments