KONSTANTINOS LAMPRIDIS

Python, Software Engineering & DevOps

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Seasoned Software Eng/Python Dev with AI expertise, emphasizing best practices in software, DevOps and Cloud Solutions. Demonstrated success in creating, developing, and testing software across various technology stacks.

EXPERIENCE

AI Ops Engineer - Contractor
D-Cube P.C.
📅 Apr 2024 - Jul 2024
📍 Thermi - Thessaloniki, Greece

Spearheaded CI/CD, automated testing, and containerization to streamline development processes and accelerate deployments.

Docker | Azure Pipelines | Python | FastAPI | Nvidia/CUDA

Tech Lead - Contractor
Eco Development S.A.
📅 May 2023 - Nov 2023
📍 Fyliro - Thessaloniki, Greece

Guided the 'Software Engineering' team, emphasizing on Cloud Architecture and Deployments, while promoting a DevOps culture.

Python | GCP | Docker | BigQuery | SQL | Cloud Functions
ML | Variational Autoencoder

DevOps Engineer - Contractor
Infovista SAS
📅 Oct 2022 – Apr 2023
📍 Massy, France - Remote

Developing Tools, Services, and CI/CD pipelines to enable adoption of processes matching DevOps and Security culture, by all teams.

Docker | Python | Bash | Gitlab CI | Pytest | PostgreSQL
AWS | VMware | CI/CD | Automated Testing | GitOps

Senior Software Developer
Alvin
📅 Feb 2022 – Apr 2022
📍 Tallinn, Estonia - Remote

Developing SaaS product full-stack features, and automating API tests.

Python | FastAPI | Docker | PostgreSQL | Automated Testing
VueJS | Git | REST API | Data Warehouse Integrations | Pytest

Full-Stack Developer
Feel Robotics BV
📅 Mar 2020 – Mar 2021
📍 Amsterdam, Netherlands

Involved in diverse stacks (web, mobile, terminal), contributing across the design, development, (auto) testing, and CI/CD of the software.

Python | Django | Docker | Pytest | REST API's | Angular
HTML/JS/CSS | Automated Testing | AWS | AWS Lambda

Artificial Intelligence Specialist
Nmbrs BV
📅 Nov 2017 – Jul 2018
📍 Amsterdam, Netherlands

Developed the "Salary Proposal" and "Wage Code Prediction" data-driven AI systems to assist the end-user intelligently.

ML | Python | SQL | Flask | REST API | Azure | Scrum/Agile

Software Developer - Freelance
Universiteit van Amsterdam
📅 Nov 2017 – Mar 2018
📍 Amsterdam, Netherlands

Python | Topic Modeling | LDA | Machine Learning | Git

Research & Development - Internship
Textkernel BV
📅 Aug 2016 – Dec 2016
📍 Amsterdam, Netherlands

Perl | NLP | Bash | Git | ML | CRF | HMM | Scrum/Agile

TECH

- Python
- Git
- CI/CD (Github, Gitlab, Azure, CircleCI)
- Docker, docker-compose
- Shell Scripting, Bash
- Pytest
- FastAPI, Django, Flask
- Linux
- REST APIs, GraphQL
- Jira, Confluence, GitBook
- AWS (EC2, ECR, EB, Lambda, Cloudwatch)
- GCP (Functions, Storage, BigQuery, SQL)
- Azure (DevOps, Pipelines, Web App)
- Typescript, Javascript
- ReactJS, VueJS, D3.js
- Mkdocs, Sphinx
- PostgreSQL, MySQL, Redis
- ECR, Harbor, Nexus, Jfrog
- Nginx, Caddy
- Ansible
- Terraform
- Perl
- Java
- Elastic Search

SKILLS & STRENGTHS

- Software Design, Implementation, Documentation, Testing, CI/CD
- Machine Learning & Software Engineering with best practices
- Proficient in Python, Git and fluent in TS/JS, Bash, Java, Perl, Prolog
- Much experience with "Agile"; Scrum
- Strategic, analytical & thinking-forward

EDUCATION

M.Sc. in Artificial Intelligence
University of Amsterdam, Netherlands

B.Sc. in Applied Informatics
University of Macedonia, Greece

Deep Learning Specialization
deeplearning.ai, Coursera