

Nakarin Jerom Srijumrat

IT Engineer | Software, Cloud, DevOps | <https://nakarin.me>



December 16, 1998
 Basel, Switzerland
 nakasrj@gmail.com
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Languages

German Native
 Thai Native
 English C2
 Japanese B1
 French B1

Stack

Programming Languages

Python Bash Go
Java C# SQL

DevSecOps

Gitlab CI Docker K8s
Wiz Jenkins F5

Cloud

Terraform GCP AWS

Tools & Platforms

Grafana Atlassian Git
Windows MacOS Linux

Software

VS Code Adobe Suite
MS Office SAP

Experience

Cloud Infrastructure and DevOps Engineer 05.2025 - Current (1y, 1m)
Coop Genossenschaft Basel, CH

Terraform specialist with company-wide IaC ownership. Cloud Infrastructure, DevOps, and Automation with GCP, Terraform, and GitLab

- Designed, developed, and deployed enterprise-grade Terraform modules with testing procedure, powering 150+ company-wide GCP projects
- Built and maintained CI/CD pipelines and reusable GitLab components for streamlined, maintainable automation and deployment
- Administered the Landing Zone: policy management, Shared VPCs, IAM, project management and LDAP sync across the full project portfolio
- Other tasks and deployment automations in areas of Kubernetes and DevSecOps

Civil Service: Middle School Teaching Assistant 08.2024 - 02.2025 (6m)
Sekundarschule Theobald Baerwart Basel, CH

IT System Administrator 09.2019 - 08.2023 (4y)
University of Basel Basel, CH

Part of the IT department of 6 belonging to the faculty of psychology, taking responsibilities in all IT related fields in an allrounder role

- Led Study Management Solution project used by 1000+ students, improving workflow efficiency for both faculty and students
- Automated various steps of staging, rollout and security measures of macOS clients to 150+ faculty staff members, including researchers
- Managed 100+ virtualization containers using open-source solutions, enhancing scalability and resource allocation
- Conducted 1st/2nd IT support via ticketing, phone and in-person on a daily basis

Software Engineer Intern 08.2019 - 03.2020 (8m)
University of Basel / Bank for International Settlements Basel, CH

Contractor on a data processing project led by the monetary and economic department (MED) of the BIS concerning research in collaboration with University of Basel

- Converted and tested whole codebase from Python 2 to 3.5, improving performance and compatibility
- Maintained and sanitized data of 60GB+ using PostgreSQL, ensuring high-quality data for research analysis

Education

09.2023 - 08.2024 Language Exchange Program
Dokkyo University, Saitama, Japan

Activities:

- Tutoring in German, French and English
- Holding guest lectures about Swiss German
- Participating in social and NGO projects

09.2018 - 06.2022 Bachelor of Science in Computer Science
University of Basel, Basel-City, Switzerland