VIKTOR MOUTON

CLOUD & AI ENGINEER

viktor.mouton@gmail.com | +47 411 98 180 | Oslo, Norway
viktor-mouton | ToTTToR | viktormouton.com



PROFILE

Full-stack and cloud engineer with two M.Sc. engineering degrees and two years delivering production software on Azure for energy, healthcare and the public sector. Scrum Master and technical lead on Aker BP's Wells Forge, open to relocation.

EXPERIENCE

IT Consultant
Sopra Steria
Jun 2025 – present | Oslo, Norway

- **Wells Forge, Aker BP:** petrophysics collaboration platform on well-bore data. Scrum Master and tech lead with full-stack ownership. React, Node/Fastify, PostgreSQL, Azure IaC, OSDU/ADME.
- **Flowcase:** LLM and embeddings service mapping consultant skills to a controlled vocabulary, in production. Python, Azure, Docker.
- **Region Stockholm:** assistive-devices ordering portal for Swedish public healthcare. React, Redux, TypeScript, .NET/C#.
- **Autostrada:** car trade-in valuation app. React, Azure, GitLab CI/CD.

Fullstack Consultant & Technical Project Lead
twoday
Aug 2024 – Jun 2025 | Oslo, Norway

- **twogether:** tech lead of an internal events app, presented prototypes to decision-makers. Next.js, Prisma, Azure.
- **ProSak:** case management for Norwegian child welfare and health tribunals, highly sensitive data. C#/.NET, WCF, MS SQL Server.
- **Saksportal:** led the Vue 2 to Vue 3 migration, using generative AI to convert code. .NET Core, Vue, ID-porten.

Cybersecurity Engineer Intern
ALTEN, for Airbus
Mar – Sep 2023 | Toulouse, France

- **Smart Factory 4.0:** IoT and network security for predictive maintenance. Built a PKI (.NET CA, mTLS, JWT), pentests with Kali.

Corporate Architecture Intern
OBOS
Jun – Aug 2022 | Oslo, Norway

- **Construction City:** smart-building cloud PoC on Azure IoT Hub and Data Factory. Ran stakeholder meetings, including Siemens.

Backend Developer
mTerms
Jun – Aug 2021 | Oslo, Norway

- **Digivotes:** digital voting platform for bondholders and brokers. React, ASP.NET Web API, C#, SQL Server.

PROJECTS

- **Malware detection with ML:** PyTorch classifier trained on malware and benign software datasets.
- **C compiler and RISC processor:** compiler with YACC/LEX, pipelined RISC CPU in VHDL on FPGA.

MOBILITY

- Based in Oslo, Norway
- French + Norwegian, EU/EEA
- Open to relocation
- French V.I.E eligible

SKILLS

Cloud & DevOps
Terraform | Azure | Docker | CI/CD | AWS

Languages
TypeScript | Python | C# | SQL | Java

Frameworks & data
PostgreSQL | React | .NET | Node | Vue

AI & security
Pentesting | LLM/AI | PyTorch | TLS/PKI

EDUCATION

M.Sc. Cybersecurity
ENSEEIHT (Toulouse INP)
2022 – 2023

M.Sc. Computer Science
INSA Toulouse
2018 – 2023

CERTIFICATIONS

Azure Solutions Architect Expert	10.2026
Azure Administrator	09.2026
GitHub Copilot	11.2025
AWS Solutions Architect Assoc.	02.2025
AWS ML Specialty	01.2025
AWS ML Engineer Associate	01.2025
AWS Developer Associate	06.2024
OCP Java SE 17 Developer	05.2024

LANGUAGES

French, Norwegian	Native
English	Fluent
Spanish	Intermediate

REFEREE

Thies Schrader, mTerms
thies@mterms.com