

Cato Findalen

CV - Personal Version

Key Qualifications

As a solution-driven IT/OT professional, my expertise in operational technology and automation sets me apart. My experience are further enriched as a technical lead on high-value projects. Proficient in diverse data systems, I offer quick adaptability and a track record for effective problem-solving. I excel in new and challenging environments, and I'm open to roles that match my skills and ambition.

Education

2016–2020 IT-Operations and Information Security, NTNU, Gjøvik.

Specialized in IT service architectures, security, databases, system development, etc. I completed three courses based on the CCNA and CCNP syllabi and wrote my bachelor's thesis on security between multiple tenants in a multi-tenant configuration in Google Kubernetes Engine.

 $2013-2015 \quad \textbf{Studiekompetanse}, \ \textit{Karrieresenteret}, \ \textit{Lillehammer}.$

GDP with STEM, R1, R2 math and physics.

Experience

2022-20XX **OT&A Engineer**, Coca-Cola EuroPacific Partners, Lørenskog.

Operational Technology & Automation Engineer

2022-2022 IT Field Engineer, Hemmersbach, Lørenskog.

Temporary consultancy for Coca-Cola European Pacific Partners from January to May.

2019-202X Full Stack Developer, Self-Employed, Lillehammer.

Developing a tax calculation service for cryptocurrency. (Project on hold)

2017-2021 **Summer Job**, Father's Company, Lillehammer.

Worked on renovation projects each summer during this period.

2015-2016 Job Course, Entrepreneur Factory, Lillehammer.

Attended a job course at Entrepreneur Factory in Lillehammer, mainly focusing on furniture repair and the production of cost-effective funeral coffins in cooperation with the Salvation Army.

2013-2014 **Production Worker**, *Proffice Gjøvik*, Lillehammer.

Production worker at Nortura Lillehammer.

2010-2015 **Production Worker**, *Adecco Staffing Agency*, Lillehammer.

Production worker at Nortura Lillehammer.

2008-2009 IT Operations, Høgskolen i Lillehammer, Lillehammer.

2007-2008 **Telemarketer**, Smart1 Telemarketing, Lillehammer.

Languages

Norwegian Fluent

English Very Good

Written and Spoken Written and Spoken

Technical Skills

Operating Systems: Proficient in Windows, Very proficient in Linux.

Programming Languages: Experience in Python, javascript, some C++, bash scripting.

Automation: Experience with TIA and Step 7 5.6.

Frameworks: Django, Zabbix, Elastic Stack.

Networking: Data networking, Cisco IOS, MQTT, Siemens switches.

Virtualization: VMware, QEMU, OpenStack.

Containerization: Docker (including compose and stack), Kubernetes, Google Kubernetes

Engine.

Databases: SQL, MongoDB, Elastic among others.

DevOps: Git, Puppet, ELK Stack.

IT Operations: General IT operations, network and data security, planning, automation.

Hardware: Knowledge in soldering, 3D printing, basic understanding of electronic circuits, and electronics repair.

Other: Some CAD experience and a bunch more random technologies.

About Me

Born on September 7, 1992, I am a 30ish-year-old IT/OT professional, based in Lillehammer & Oslo, Norway. With a friendly and sociable nature, I thrive in environments that challenge me. In my spare time, I enjoy skiing during the winter and boating/wakeboarding during the summer. I also spend a significant portion of my time maintaining and developing private data systems in my homelab, something I have been doing for well over 14 years. Additionally, I have a keen interest in various hardware projects and possess skills such as soldering, 3D printing, basic understanding of electronic circuits, and electronics repair.

Courses, Certifications

- Driving License Class B
- CCEP Dangerous Works
- Boating License

Links

https://www.ntnu.no/studier/bitsec

References

Available upon request.

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