

SINDRE HENRIKSEN

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SUMMARY

- **Machine learning, statistics and optimization cloud service developer** with four years of experience.
- Proficient in various programming languages and frameworks, particularly **Python, Java, AWS, and Git**.
- **Quick learner**, which has enabled me to apply my technical skills in various domains.
- **Efficient communicator**, having delivered presentations to large audiences (100+ persons) on multiple occasions.

WORK EXPERIENCE

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| AUG 20 - PRESENT | AI Specialist Visma Resolve (resolve.visma.com) Oslo, Norway <ul style="list-style-type: none">• Lead developer and machine learning expert on a sales forecasting and inventory optimization service. Lately, my work has led to a 90% speed increase in our ML pipeline and significant simplification of the codebase, while enhancing model performance.• Managed and developed a school timetabling service, resulting in a 100% increase in usage. This was achieved by improving the algorithm, adding features, working with support and marketing and presenting at customer events.• Conducted a PoC using Natural Language Processing (NLP) to analyze calendar data for use in time registration suggestions. Consulting on use of Large Language Models (LLMs) in smart chatbots.• Further tasks include security responsibilities, customer discussions, user tests, business case analysis, training of teammates, and job applicant interviews. |
| JAN 19 - DEC 19 | Data Scientist , part-time RagnaRock Geo (ragnarockgeo.com) Trondheim, Norway <ul style="list-style-type: none">• Designed and implemented Computer Vision-based systems for analyzing seismic data. |
| JUN 18 - AUG 18 | IT Consultant , full-time internship Acando, Oslo <ul style="list-style-type: none">• Developed full-stack software solutions for digitizing Norwegian Food Safety Authority workflows. |
| SEP 08 - JUL 17 | Assistant Store Manager and various other positions Different Kiwi (grocery) stores <ul style="list-style-type: none">• Assisted store manager in most aspects of store operations, including employee management and finances.• Acted as store manager during manager's absence, overseeing a team of twenty employees and a weekly revenue of 100,000 USD. |

EDUCATION

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| AUG 14 - JUN 20 | Master of Science in Applied Mathematics . Specialization: Statistics Norwegian University of Science and Technology (NTNU), Trondheim Program: Physics and Mathematics |
| AUG 17 - JUN 18 | Exchange year University of New South Wales (UNSW), Sydney, Australia |

PROGRAMMING SKILLS

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|------------------|---|
| Expert level: | Python, Java, AWS, Git |
| Familiar with: | SQL, Elasticsearch, C/C++, C#, Kotlin, Rust, R, Matlab, Flutter/Dart, Docker, JavaScript, React, SAS, MIPS Assembly, \LaTeX |
| Public projects: | See my GitHub and my homepage . |

OTHER

- Attended a sports high school, still maintaining an active lifestyle.
- Manager of an amateur soccer team.
- Enjoy traveling and meeting new people.
- Fluent in Norwegian, English and German. Learning Spanish.