JOERGEN JORE

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EDUCATION

Norwegian University of Science and Technology **August 2021 - June 2026**
Master's, Computer Science
Bachelor's, Mathematics **August 2023 - Dec 2026**

University of California - Berkeley **August 2024 - May 2025**
Master's exchange, Computer Science
Bachelor's exchange, Computer Science **August 2022 - May 2023**

PROFESSIONAL EXPERIENCE

Oslo, Norway

Crunched AI
AI Engineer Intern *January 2026 – March 2026*
- Co-led end-to-end development of a multi-agent AI pipeline that automatically detects errors in M&A deliverables for high-stakes environments including consulting, investment banking, and private equity.
- Shipped product now actively used by 10+ paying clients at top consulting firms and investment banks, catching errors that had survived multiple rounds of human review.

Amazon Web Services **Dublin, Ireland**
Software Developer Engineer Intern *October 2025 – November 2025*
- Built inter-service communication in java to predict and coordinate server maintenance/update scheduling for CloudWatch.

Argentum Asset Management **Bergen, Norway**
Quantitative Investment Intern *August 2025 – October 2025*
- Evaluating secondary and co-investment opportunities in European small-mid cap private equity markets.
- Built and deployed an AI models for automated data processing and benchmarking of private equity fund data

Microsoft **Oslo, Norway**
AI Product Manager Intern *May 2025 - August 2025*
- Led a cross functional team end to end to redesign the feedback system for Copilot Researcher delivering 1.5 months ahead of schedule.
- Developed automated evaluation metrics using LLM as a Judge to enabling quantitative insights into model performance.
- Lead translation efforts for 37 different languages for the launch of Copilot Researcher to Consumer.

Norges Bank Investment Mangement **Oslo, Norway**
Machine Learning and Quantitative Research Intern *June 2024 - August 2024*
- Created models to identify and predict different market regimes for time series data for equity and Forex trading by ML.
- Implemented a model that managed Forex trades totaling over 82 million USD, outperforming the benchmark by 3.5 bps.
- Integrated a model into traders' terminals, enhancing traders efficiency and accuracy for month-end rebalancing.

Equinor **Stavanger, Norway**
AI Research Intern *June 2023 - August 2023*
- Created methods for physics simulations in digital twins with NeRF, machine learning and computer vision in unreal engine
- Researched how implementing digital twins could increase efficacy on offshore oil platforms and reduce production costs.

Frida **Berkeley, CA, USA**
Co-Founder *October 2022 - August 2023*
- Co-founded a financial technology start-up for divorced women to build wealth through investing, coaching, and literacy.
- Responsible for operations, growth, and investor relations.
- Accepted into accelerator programs such as Berkeley Skydeck Pad-13, Pad-14, and Amazon for Start Ups.

Folkeinvest **Trondheim, Norway**
Technology and Finance Intern *June 2022 - August 2022*
- Developed a Go-to-Market strategy and restructured the firms business model for profitability in the market segment for stock issues under $100,000.
- Created a tool to analyze 560,000+ companies in Norway for customer acquisition.

PROJECTS & OUTSIDE EXPERIENCE

Agile Agents: Evaluating Multi-Agent LLMs for Software Development **Berkeley, CA, USA**
Researcher *August 2024 - December 2024*
- Built a multi-agent framework on SWE-Agent with specialized coder, tester, reviewer, and planner roles.
- Designed an organizational agent to coordinate sub-agents, manage history, and optimize task allocation.
- Achieved 25% success vs. 11% on SWE-BENCH vs single-agent systems, proving the value of structured collaboration.

rLung **Berkeley, CA, USA**
Researcher *October 2022 - May 2023*
- Helped create a $35 portable spirometer and algorithm to help diagnose and differentiate between five respiratory diseases in emerging countries to increase access to health care.
- Secured $2,000 from a UC Berkeley Innovation Grant and presented rLung at CMU for the annual ISAM conference.

UC Berkeley Collider Cup **Berkeley, CA, USA**
2nd Place *October 2022 - December 2022*
- Pitched our start-up Frida to Venture Capitalists in the Berkeley Collider Cup Competition.
- Voted best start-up idea for Technology and Entrepreneurship class(eng183E) UC Berkeley.

Finalist **Berkeley, CA, USA**
JPL NASA Hackathon *October 2022 - October 2022*
- Created and simulated EELS robot strategies for traversing terrain on Jupiter's moon Enceladus, to find extraterrestrial life
- Invented a jumping technique to travel 3km from the landing to the target location on Enceladus.

1st Place **Trondheim, TR, Norway**
CISCO Hackathon *October 2021 - October 2021*
- Created an AI with computer vision that recognized emotions and engagement of digital groups and individuals.
- Built a real-time analysis tool to help digital presenters read the audiences body language.

VOLUNTEERING

BRAIN NTNU **Trondheim, Norway**
Project Leader & Mentor *August 2021 - Present*
- Pitched our start-up Frida to Venture Capitalists in the Berkeley Collider Cup Competition.
- Voted best start-up idea for Technology and Entrepreneurship class(eng183E) UC Berkeley.

Behavioral Economic Association at Berkeley **Berkeley, CA, USA**
Project Leader & Mentor *August 2022 – May 2025t*
- Mentored the consulting and research team, while organizing events.
- Conducted interviews with over ten Fortune 500 C-Suite Executives to determine differential factors in their digital behavior.

Behavioral Economic Association at Berkeley **Berkeley, CA, USA**
Project Leader & Mentor *August 2022 – May 2025t*
- Pitched our start-up Frida to Venture Capitalists in the Berkeley Collider Cup Competition.
- Voted best start-up idea for Technology and Entrepreneurship class(eng183E) UC Berkeley.

Cogito NTNU **Trondheim, Norway**
Project Member *October 2023 - August 2024*
- Developing Marketing.AI, a cutting-edge application that leverages OpenAI's Chat GPT and DALL-E 2 to autonomously generate thematic images with relevant textual content, streamlining content creation processes.

Shift Hyperloop **Trondheim, CA, Norway**
Project Member *August 2021 - January 2022*
- Created a front-end application for the Shift Pod/ Hyperloop system for layout and data visualizations.

SKILLS

Technical: Deep learning, Time Series Analysis, Statistics, Forecasting, Artificial Intelligence, LLMs, Agentic AI, Project Management, Data Science, Analytical Skills
Finance: Forex, Equities, Investment Research, Financial Modeling, Quantitative Finance, Hedging, Derivatives, Risk Modeling, Private Equity
Programming: Python, Java, C, Ruby on Rails, MySQL, Numpy, Pytorch, TensorFlow, Pandas,
Languages: Spanish, Danish, Swedish, Norwegian