

Bror Tobias Rinde

MSc student in Project Management | Energy and technical project development

📍 Trondheim

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Profile

With a bachelor's degree in renewable energy, I combine technical understanding with structured project work. Through academic work, technical projects, volunteer leadership and independent initiatives, I have taken responsibility for coordination, technical recommendations and end-to-end execution. I am particularly interested in roles as a project engineer, project coordinator or assistant project manager where I can combine technical understanding with coordination and project delivery.

Education

MEng in Project Management - NTNU 2025–Present

Industrial Engineering track

Trondheim

Project management competence in project organization, front-end development, planning and control, work breakdown structures (WBS), work packages, estimation, and uncertainty and stakeholder analysis. Coursework also covers strategic management, investment appraisal, performance management and supplier relationships.

Ongoing master's thesis

2026–Present

Financing sustainability measures in public investment projects

Examining decision-making processes in public investment projects, focusing on how sustainability measures are prioritized and financed, and why economically viable measures may be removed during project development.

BEng in Renewable Energy - NTNU

2022–2025

Wind and hydropower specialization

Trondheim

Technical competence in renewable energy systems, with a specialization in wind and hydropower. Additional experience with hydrogen value chains, life cycle assessment (LCA), solar energy and fundamental electrical machines.

Bachelor's thesis

Spring 2025

Zero-emission freight transport in Norway: A study of hydrogen-based logistics between Oslo and Trondheim

Analyzed life cycles, production, storage, transport, emissions and alternative distribution solutions of hydrogen through a literature review. Contributed particularly to defining simulation parameters. Took additional responsibility for coordinating the three-person team and created a shared Notion workspace that improved collaboration and provided a more structured and predictable workflow.

Exchange semester in Valencia

Autumn 2024

Completed an exchange semester at Universitat Politècnica de València (UPV) in Spain, gaining experience adapting to a new academic environment and collaborating with students from diverse academic and cultural backgrounds.

Technical Project Experience

REdu & NTNU - Summer Intern

Summer 2026

Circular Plastics / Team Veg

Trondheim

Worked in a six-person team with a high degree of autonomy. We were given defined deliverables and high-level parameters for methods and locations while planning and allocating the day-to-day work ourselves. My team and I organized field and laboratory work that resulted in more than 150 analyzed samples.

This gave me experience independently planning work, coordinating team progress and ensuring structured and consistent data collection. I also had the opportunity to discuss the project in an interview with **Teknisk Ukeblad**.

GridVille IUG - Electrical Engineer

2025–2026

Student-led volunteer project

NTNU

Contributed throughout the development of a 100 % off-grid PV and battery system, from front-end development to a completed system in operation in Trøndelag. I gained particular experience using weather data, panel angles and system dimensions to calculate energy production and battery requirements in PVsyst. I studied battery management systems (BMS) in depth, developed a strong understanding of battery control and protection principles, and produced recommendations for how the system should be controlled to safeguard battery life and operational reliability.

Based on this work, I recommended absorbent glass mat valve-regulated lead-acid (AGM-VRLA) batteries, eight PV panels with a combined peak power of 3320 Wp, and a 350 Ah / 48 V battery bank.

Leadership Experience

Volunteer Camp Leader - KRIK

2024–2026

ARENA, ACTION and EXPLORE

Norway

Together with one or two co-leaders, led groups of 10–30 young people aged 14–19 across six camps. This strengthened my ability to collaborate, communicate clearly, ensure safety and create an inclusive environment.

Additional Work Experience

Mio/Brageva - Personal Assistant 2022–Present
On-call and relief work Trondheim

Held two personal assistance positions supporting two children, gaining experience with independent responsibility, building trust and communicating effectively with children, parents and coordinators.

Bergene Holm - Production Worker 2021–2022
Full-time position Kvelde

Full-time work provided hands-on experience with quality control, safety requirements and independent task execution in an industrial production environment.

Norwegian Armed Forces - Guard 2020–2021
Lutvann Camp Oslo

Guard duty provided experience in teamwork, strict security procedures and calm handling of unexpected situations.

International Experience

Youth With A Mission (YWAM) 2022
Discipleship Training School (DTS) Hawaii/Colombia

A six-month program combining classroom instruction and practical volunteer work in Hawaii and Colombia provided experience in collaboration, communication and adapting within a cross-cultural environment.

Interests

Finance and investing | Entrepreneurship and flipping | Sustainability and the environment | Fitness: running, road cycling, strength training | Action sports: gymnastics, death diving, freestyle scootering | Cooking: kitchen knives, frying pans | Watches

Tools and Languages

Tools

PVsyst, SimaPro, Microsoft 365, LaTeX / Overleaf, Autodesk Inventor, MATLAB & Simulink, Notion and Obsidian.

Languages

Norwegian - native **English** - fluent
Spanish - basic

Independent Projects

All Together alltogetherofficial.com

Founded and developed a digital charity music project, taking responsibility for the entire process from concept development to publishing, distribution and ongoing operations. All Together has surpassed 450 000 streams, with all revenue donated to humanitarian causes.

The Quiet Hub thequiethub.com

Building and operating a digital music platform from the ground up, with responsibility for its website, content, distribution and ongoing development. I use traffic and streaming data to prioritize improvements and develop the platform over time. The music currently receives around 140 000 monthly streams.