

DAVID BJÖRELIND

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EDUCATION

Linköping Institute of Technology, LiTH, Sweden

Aug. 2016 – Jun. 2021

Industrial Engineering and Management, GPA 4.4/5

- M.Sc. in Machine Learning & Finance

City University of Hong Kong, CityU, China

Aug. 2018 – Jan. 2019

Courses in Computer Science, GPA 3.8/4

WORK EXPERIENCE

Quality Assurance Intern

Jun. 2020 – Sep. 2020

Upsales Technology AB

- Developed a testing strategy for Upsales CRM software
- Implemented an automated API testing suite of 150 tests running daily
- Practiced agile software development
- Designed, specified and planned future features to be implemented
- Continued to work part-time with testing for multiple platforms

Summer Intern Production

Jun. 2019 – Sep. 2019

Orkla Home & Personal Care

- Implemented a digital Kanban-tool at the plant which led to productivity benefits worth 500 000 SEK
- Analyzed production data together with interviews to gain insight for decision making
- Experience in how to achieve structural changes within an organization

RIB Boat Driver & Event Host

Jun. 2018 – Sep. 2018

Öppet Hav AB

- Drove customers on tours in high-speed boats and lead events in the Swedish archipelago
- Practiced customer interaction which was crucial to ensure customer satisfaction

Storage Operator

Jun. 2017 – Sep. 2017

AstraZeneca AB

- Main task was to make sure that goods, such as chemicals, were correctly entered into an SAP system
- Gained experience in planning, logistics and warehousing of a large manufacturing company

LEADERSHIP & EXTRA-CURRICULAR ACTIVITIES

Teaching assistant

Jan. 2019 – Current

Department of Management and Engineering, Linköping University

- Teacher, lab & seminar leader in the course Economic Analysis: Economic Theory
- Teacher in the course Economic Analysis: Decision- and Financial Methodology
- Prepared and carried out digital classes during the pandemic
- Constructed and corrected exam questions for aforementioned courses

Project Manager of London Banking Week 2019

Mar. 2019 – Sep. 2019

Finance Society (Börsgruppen) at Linköping University

- Planned and executed a four-day student trip to London for 30 student
- Responsible for communication with 8 investment banks and financial institutions

President of the Athletic Club (IFORM)

Aug. 2019 – Jun. 2020

Industrial Engineering and Management program

- Leading a team of 5 people, planning sports and health activities for over 1000 members
- The team averaged 1.5 events per week throughout the school year

Received scholarship for exchange students rewarded for excellent academic results

Mar. 2018

- Teknologic Doktor Erik Johnsson's Foundation (SEK 30 000)

OTHER SKILLS & INTERESTS

Technical skills: PowerPoint, Excel, VBA, MATLAB, HTML, Java, Python, SQL, R, Hadoop, Apache Spark, Scikit-Learn

Languages: Native in Swedish, proficient in English

Interests: Biking, running, hiking, sailing, scouting