

I am currently in my third year pursuing an M.Sc. degree in Industrial Engineering and Management at Linköping University. It is a perfect fit for me since I am interested in technology and how it enables development and change of businesses. I believe that my passion for technology in combination with my understanding of management would bring value to many projects.

Throughout my studies I have involved as much technology as I can. I have specialized in Electrical Engineering and my bachelor's thesis is about programming a self-driving radio car. I became interested in programming already in high school when I took an optional course in Java. I have also taken several online courses in both Java and Python in my spare time. Post high school I felt, just like now, that I wanted to try the engineering industry and therefore I applied to the Technology Leap (Tekniksprånget). I got an internship at Internetstiftelsen, where my tasks were to automate the process of setting up virtual servers in AWS (by writing templates, for example for a web server). After my internship, I had the opportunity to become certified as an AWS Certified Cloud Practitioner.

This past summer, I held the position of Market Analyst Intern at Allicon. I carried out a data-driven analysis of the fiber market in Europe, which led to a recommendation regarding which country Allicon should target. This experience was both enjoyable and educational. It also broadened my perspective on the consulting role and the thrill of performing analyses.

I just finished a semester at National University of Singapore. It was extremely exciting, both to study at one of the world's leading universities, and to live in a country with a lot of focus on innovation and digitalization. I took several technical courses, for example a robotics course where we have completed three projects, a hand gesture recognition system with CNNs, the creation of a chatbot for travel information using the LLM: gpt4all and a robot arm that avoids obstacles in MATLAB.

In addition to studies, I spend my time exercising and being involved in student life. Last year I was part of a non-profit organization called Clubmästeriet. We arranged the reception period for new students, and 13 large events during the year. Among these, I was the project manager for a large outdoor party, drawing 4500 attendees from universities nationwide. This has honed my abilities in teamwork, communication, and problem-solving, vital for success in collaborative settings. Additionally, I was responsible for Clubmästeriets various websites.

Juggling Clubmästeriet responsibilities alongside my academic commitments taught me the essence of time management and focus. I've frequently received feedback highlighting my calm and determined demeanor, attributes I believe are crucial, especially during challenging times. I am confident these qualities, in combination with my genuine interest to learn and develop, will translate effectively in a professional setting.