

Meichen Ji

Software Technology Graduate

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Summary

I am a software technology graduate who is fascinated by how problems can be solved through software. I am a fast learner, and always have passion for my work. My education has prepared me for a wide range of opportunities.

Education

Software Technology Programme, Bachelor's

September 2021 - June 2024

Linnaeus University, Växjö, Sweden

- Studied a wide range of topics, notable ones include: Python and Java programming, object oriented analysis and design, computer security, networks, operating systems, machine learning, algorithms, data structures and web programming.
- Was awarded the scholarship for current students at Linnaeus University.

Canadian British Columbia High School Education

September 2017 - June 2020

Work Experience

Research Assistant in AIDAK research group

January 2024 - Present

Linnaeus University, Växjö, Sweden

- Participated in research work centered around AI applications in medical imaging.
- Designed and implemented a replacement system for a published paper in journal.
- Parts of the work was published as my bachelor thesis: "Deep Learning-Based Pipeline for Acanthamoeba Keratitis Cyst Detection: Image Processing and Classification Utilizing In Vivo Confocal Microscopy Images"

Teaching Assistant

November 2022 - June 2024

Linnaeus University, Växjö, Sweden

- Was responsible for preparing course materials, grading assignments, maintaining tutoring sessions and exercise lectures.
- Did teaching assistant work for 7 course iterations: Computer Security, Database Technology, Computer Technology, Operating System, Computer Networks.

Languages

Mandarin Chinese - Native language

English - Academic / professional fluency

Swedish - basic in speaking and writing, learning in progress.

References available upon request.