Mattias Nordin

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EDUCATION

Gothenburg University – B.Sc of Science with a major in informatics – Systemvetenskap

Expected graduation: June, 2025

- Created file automated file organiser script in Python as a side project
- Worked on basic machine learning classification and regression projects using Keras.
- Coded base HTML frames for web development as a side project.
- Handled and constructed databases in MySQL, SQLite3 and Beekeeper studio, both side projects and backend data handling/processing.
- Creating dashboards using Tableau: utilising food waste in public sectors dataset from the Swedish municipality of Umeå
- Sketching website and system function architecture within Figma and smaller parts in LucidChart.
- Personal Portfolio in development focusing on UI UX elements, front-end development and other side projects, expected to be completed by the end of July 2025.

Katedralskolan, Lund – IB Diploma

August 2019 - May 2021

- Diploma awarded for Higher level Business and Management / Economics / English studies.
- Immersed in diverse cultures, gaining valuable experience and cultural competence.

PROFESSIONAL EXPERIENCE

Göteborgs Hamn (university partnership) – IT Consultation work November 2023 - January 2024

- Worked with a team of 4 to analyse current software management systems in use, proposing available market alternatives and implementing improvements in line of client requirements.
- Sketch and wireframe user interface and tools in Figma, and further coded a prototype in Javascript, HTML and CSS for the visual and interactive elements as a tailored alternative. Provided a detailed report on our findings, as well as a video presentation as a summarised alternative.
- Resulted in the betterment of their IT and HR department's decision-making capacity for future investment options

CORE SKILLS:

Programming Languages:

- Python
- SQL
- HTML, Javascript (basic), CSS,
 Webflow
- Tools and frameworks:
- Tableau
- Figma
- MySQL
- Flutter

Miscellaneous:

- Cinematography / Photography
- Microsoft office (excel, word, pp etc)
- UX UI

ADDITIONAL OWNERSHIP:

• Swedish Class B driver's License.

LANGUAGES:

- Swedish Fluent
- English Fluent
- French Mothertongue

PERSONAL INTERESTS

Health and fitness: Weightlifting, Culinary experience.

Photography/cinematography:

Davinvci resolves, Adobe Lightroom, Photoshop (base knowledge), illustrator, Photography/content creation.

3D rendering / Architecture / Game development: Blender,
Unity, and Python, base knowledge in HTML, Figma

Music production and sound design: Ableton live 12, Serum