# Mattias Nordin

# **EDUCATION**

# **Gothenburg University** – B.Sc of Science with a major in informatics – Systemvetenskap/Informationssystems Graduated: June, 2025

- Designed and built AI enhanced fitness logger using Flutter with GPTo API integration.
- 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