

# Basel Abu Sablih

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Portfolio: <https://baselabusablih.netlify.app/#about>

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## EDUCATION

**University of Stavanger (UiS)** – Stavanger, Norway (Nov 2023 – Present)

*Integrated Master's Program in Computer Science (5-year plan)*

Expected Graduation: B.Sc 2026, M.Sc 2028

- Relevant Courses: Web Development, Software Engineering, Databases, Operating Systems, Algorithms & Data Structures, Computer Networks
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## TECHNICAL SKILLS

- Languages & Frameworks: C# (.NET), Python, JavaScript, HTML, CSS
  - Databases: SQLite, SQL (relational database design & queries)
  - Tools & Systems: Git, Agile methods
  - Areas of Interest: Web Development, Software Engineering, Real-time Data Systems
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## PROJECTS & HACKATHONS

- **Equinor Energy Optimization (Atea Hackathon)** – Participant
    - Developed a prototype for real-time electricity cost optimization using live data, focusing on demand peaks (e.g., morning/evening).
    - Applied Python and data-handling techniques to design a cost-efficient energy usage model.
    - Collaborated in a team environment to pitch and present the solution.
  - **.NET Development Projects (Course & Personal)**
    - Built applications using C# and .NET, with SQLite as the database backend.
    - Implemented CRUD operations and data persistence, showcasing full-stack development skills.
    - Strengthened understanding of object-oriented programming, databases, and back-end logic.
  - **Personal Web Projects** (*see portfolio*)
    - Designed responsive front-end applications in JavaScript, HTML, CSS, and Python.
    - Integrated Git for version control
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## WORK EXPERIENCE

- **Meny (Kuben), Hønefoss – Store Associate** (Nov 2022 – Present)
    - Delivered customer service to hundreds of people daily, improving communication and problem-solving skills.
    - Trained in handling transactions and responsibility under pressure.
  - **Toso Skole, Jevnaker – SFO Assistant** (Jun 2021 – Jul 2022)
    - Supported children's daily activities, developing patience, responsibility, and leadership.
  - **Kistefoss Museum, Jevnaker – Security Staff** (May 2024 – Sep 2024)
    - Ensured visitor safety and provided assistance during events.
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**Languages:** Norwegian (Fluent), English (Intermediate), Arabic (Native)