

# Thor Lindberg

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## Profile

M.Sc. Design with a background in the intersection between medical science and information technology. I leverage this interdisciplinary perspective to act as a bridge between everyone from the client to the design team and development team. This is evident from my experience as an IT Consultant, as I lead the analysis and feature specification of projects with clients, and then collaborated with development teams to implement features in code for the final solution.

I invest my spare time in supplementing my education with courses, building software, exploring Iceland, and traveling in the U.S. to network with others in tech.

## Education

IT University of Copenhagen	08/2020 — 06/2022
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### Master of Science in Digital Design

- Thesis: Type-Extensible Objection Notation (TXON)
- Explorative design for typedJSON objects.

Relevant courses:

- React Native mobile development with Expo.
- Advanced Design Processes. UX Design.

Copenhagen University	08/2017 — 07/2020
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### Bachelor of Science in Health Informatics

- Thesis: Tools for caretakers of stroke victims
- Qualitative analysis to determine low-cost digital solutions for caretakers of stroke victims.

Relevant courses:

- Statistics. Mathematical Modelling. Programming for Biosciences. IT Security. Medical Image Analysis. Interaction Design.

## Skills

Language	English (fluent), Icelandic (beginner)
Figma	Components/variants, flows, auto layout
Software	JSX, TypeScript, Swift, SwiftUI, Git
Analysis	Python, NumPy, Pandas, Matplotlib
Data	Excel, Visual Basic for Applications
Projects	SharePoint, Azure, Office

## Experience

Netcompany	August 2022 — December 2023
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### IT Consultant

- Lead the analysis and initial design phase of multiple client projects and authored feature and design documents.
- Responsible for client contact, mediating meetings, status reporting, and managing the project timeline and tasks.
- Provided clients with digital transformation strategies through analysis of business processes and IT infrastructure.
- Contributed to source code for Java-based backend.
- Contributed to code optimization and new features for a React Native and React Native for Web application.

National Special Crime Unit	October 2021 — July 2022
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### IT-Administrative Student

- Managed users of webportal and provided direct support.
- Contributed to document processing architecture.
- Authored documentation and website content.

IT University of Copenhagen	August 2021 — June 2022
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### Teaching Assistant

- Assisted with teaching UX Design specialization.
- Assisted with assignments for courses in UX Design, Experimental Design, Python, and Javascript with MQTT.

Domino's Pizza	August 2021 — January 2022
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### Shift Leader

- Responsible for managing the store, closing the store, registering inventory, and matching store orders with use.
- Delegated work to bakers and delivery drivers.
- Primary pizza baker during rush hours.

## Certificates

Mímir-simentun	March 2024 — Now
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### Introduction to Icelandic (written and spoken)

University of California, San Diego	March 2024 — Now
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### Data Structures and Algorithms Specialization

Courses: Test-driven algorithm design. Dynamic programming. Advanced algorithms and data structures. Pattern matching.

Meta	March 2024 — Now
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### Front-End Developer Professional Certificate

Courses: JavaScript. Version control. HTML and CSS. Advanced React with components, hooks, APIs, and testing. UX/UI design.

## Published

Áfangastaður - Explore Iceland	apps.apple.com/app/id6466740299
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iPhone app for exploring locations in Iceland, written in React Native and leveraging frameworks such as Redux Toolkit and React Context.