

# Thor Lindberg

Home	Reykjavík, Iceland
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Certificates	github.com/thorlindberg/certificates

## Profile

M.Sc. Design with a background in the intersection between medical science and information technology. With this interdisciplinary perspective I act as a bridge between everyone from clients to design teams to development teams. 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

### 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

### 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

### 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

### 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

### 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

### 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

Mimir-simentun

March 2024 — Now

### Introduction to Icelandic (written and spoken)

University of California, San Diego

March 2024 — Now

### Data Structures and Algorithms Specialization

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

Meta

March 2024 — Now

### 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

iPhone app for exploring locations in Iceland, written in React Native and leveraging frameworks such as Redux Toolkit and React Context.