CURRICULUM VITAE · SOFTWARE ENGINEER · UI/UX DESIGNER

Elias Mjøen

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PROFILE

I design and build user-friendly web solutions. Software Engineer & UI/UX Designer at Bertschi Digital Logistics AG, where I also lead the UI Expert Group.

CAREER & EDUCATION

07/2023 – today

UI/UX Designer & Software Engineer

Bertschi Digital Logistics AG

Design lead, head of the UI Expert Group, maintainer of the frontend component library, developer in the ordering team.

- Lead in Update of the Design System and component library of a Logistics Transport Management System (React, Vite, Storybook, SASS, Figma)
- Part of the team working on the development of a new Document Management System featuring AI Categorization of documents (Java, React, MongoDB, AWS, AI)
- Lead in Major Redesign & Restructuring of mission critical Application in a Logistics Transport Management System through the introduction of a datatable framework for both frontend and backend (Java, React, MongoDB)

09/2019 – 03/2023

BSc Computer Science, design & management

FHNW School of Engineering

Specialisation in design & management. Projects for Allianz Suisse, cyber-security research and scheduling optimisation.

- Lead management app for Allianz Suisse (React, Spring Boot)
- Cyber-security info site (React)
- General model for scheduling problems (C# .NET 6, Gurobi)

08/2017 – 12/2018

Software Engineer (C# .NET WPF)

Mammut Soft Computing AG

Intern, then full-time .NET developer building small desktop applications.

08/2014 – 06/2018

EFZ Application Developer & BM (commerce)

Old Cantonal School Aarau & BBBaden

IMS programme covering OOP (Java, C#), HTML/CSS/JS, SQL databases, software engineering and computer systems.

SKILLS & LANGUAGES

UI/UX design · Design systems · Component libraries · Figma · Java · React · Vite · MongoDB · AWS · AI · SASS · Storybook · Spring Boot · C# · .NET · Gurobi · WPF · HTML/CSS/JS · SQL · OOP

German native
English C1
French B2
Norwegian conversational