

Emil Dickson

Resume



CAREER OBJECTIVE

Engineering student in Media Technology with a passion for technology currently working on my master's thesis, looking for my first job after graduating. I am a generalist using various tools & languages for development, with an emphasis on web technologies.

EXPERIENCE

MASTER'S THESIS - VISUALIZATION TOOL FOR OLYMPIC KAYAKING

KTH / Swedish Olympic Academy, Stockholm / Jan 2020 -

- Designing, building and evaluating a web app for visualizing multi-dimensional performance data
- React.js, Redux, UX-design (Sketch), Information visualization (D3.js)

FULL-STACK DEVELOPER (INTERNSHIP)

Prototyp, Stockholm / Jun - Aug 2019

- Worked in a team developing a web-based tool for editing transcripts from interviews conducted by an AI robot
- Frontend development using Docker, React.js and Redux with TypeScript and Jest
- Backend development using Node.js and TypeORM with TypeScript and Jest
- Participated in client meetings and presented progress
- Reviewed code from senior developers

GRAPHICS OPERATOR

Statnet, Stockholm / Jan 2018 -

- Editorial work before and during live sports broadcasts
- Managing graphics using control software for live TV

IT-CONSULTANT

Excanto, Stockholm / Jan 2010 - Jun 2014

- Managed and was responsible for support for local IT-environments for small and medium-sized companies
- Was involved in a number of larger IT-projects

CONTACT

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PORTFOLIO

emildickson.se/portfolio

SOFT SKILLS

Adaptability
Strong work ethic
Quick learner
Team worker

HARD SKILLS

HTML, CSS, JavaScript, React.js, Redux, Java, Python, SQL, C#, User research, Wireframing and prototyping (Sketch), Photoshop

EDUCATION

MASTER'S DEGREE, INTERACTIVE MEDIA TECHNOLOGY

KTH, Royal Institute of Technology
2015 - 2020