EMIL LYSTIMAKI

Undergraduate Operations / Computer Science Student

BIO

Extremely hard working, rapid learner, with a wide international experience.
I pride myself on being obsessed with learning and seeking exceedingly difficult challenges. Therefore, situations where adaptability, as well as the ability to perform under high pressure, are my specialty.

AREAS OF EXPERTISE

- TypeScript
- Python
- React
- Svelte
- GraphQL
- tRPC
- MySQL
- MongoDB
- CSS
- Tailwind
- Express
- REST
- CMS (Sanity)
- Docker
- Vitest, Jest, Cypress

CONTACT DETAILS

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ACADEMIC BACKGROUND

HULT INTERNATIONAL BUSINESS SCHOOL

Bachelor of Business Administration
Sep 2020 - May 2023
London

- 1st place in Hult Pre-Uni X business challenge for Unilever
- 1st place in process design and measuring for a live client
- Deans list 3 years in a row.

UNIVERSITY OF HELSINKI

Attended 2022-2023

- Completed a full stack development track
- Lerned how to build full stack applications in JavaScript
- Class portfolio, after each chapter I completed various projects.

PROJECTS

HAIKU FOR U

A web app I made with next.js and deployed on Vercel, written in TypeScript using React. I wanted to use OpenAI's API so the application uses this as a haiku generator.

Project link

BLOG APP

Application where people can post links to their favourite blogs. Users can then like and comment these on the application. Application supports CRUD, the backend is built on express and uses MongoDB, the front end is fully in React. For testing I used Jest and Cypress.

Project link

WEBIFY

Full stack PHP application using MySQL as the database done as a class project. In the application users can hire or become freelance developers. Utilizes CRUD principles.

Project link

CAREER HISTORY

PART-TIME FULL STACK ENGINEER

Circular Way
Jan 2023 -
London, England

Circular Way is a start up for enabling circular economy business model to truly work in fashion. Since the team is still small I have been given great ownership in developing products and solutions from DevOps responsibilities to pure engineering. My stack has mostly consisted of TypeScript, Svelte and tRPC. I have also started to learn Rust for use in IoT products in the future.

- Created blogs portal in Svelte which gets 3k visitors per month
- Implemented CI/CD with GitHub actions for blog posting portal
- Prototype products for investor pitches
- Monitoring and testing for main home page

PART-TIME CRM DATA SPECIALIST

Algo Capital Group
May 2022 - Sep 2022
London, England

Algo Capital Group is a head hunting start-up, working to recruit Engineers and Traders for the top Hedge Funds and Prop Trading firms. Acted as an actin CTO, dealing with all things technical and IT. Was in charge of Database management team based in Philippines. Was key part of daily operations, working with the sales team closely and supporting their day to day activities to do with data. Used Python and Selenium to automate basic tasks on CRM platform.

•Implemented new key systems to operations and trained staff
•Created and curated workflows for CRM platform company wide

INTERN

Copper
Aug 2021- Sep 2021
London, England

Copper is one of the key players allowing institutional investors to engage with digital assets, having won the award for the Best Digital Asset Custodian from 2019 all the way to 2021. During my internship I got to have taste of most the deparmental roles. I also got to work on the marketing side, creating groups for Linkedin and Twitter, as well as building a database of potential investors from Venture Capital. Furthermore, I reworked Coppers SWOT to bring it up-to-date, as well as competitor research for their competition mapping.

•Full ESG and CSR policy plan
•Investor mapping, +30 potential contacts
•Linkedin and Twitter target groups

GRAPHIC DESIGNER

TomasTMJorge
Mar 2020- Sep 2020
Barcelona, Spain

TomasTMJorge is a friend of mine gaming YouTube channel. I was part of it by creating Thumbnails for the videos using Adobe Photoshop in order to attract new viewers to the channel. These thumbnails ended up creating a fanbase of their own within the channel community. During the job I had to quickly adapt my graphic design style for YouTube as it is drastically different from traditional media.

•Increase in subscribers was over 1,000%
•Increase in views was over 16,000%

HOBBIES

• Researching into scientific discoveries (honestly really fun)

• Developing funny app ideas, currently making a whatsapp copy, it has been really fun to work with WebSockets.

• Reading (Currently The Count of Monte Cristo)

• Basketball

• Mario Kart

• Cooking