LAURI MIKAEL KARJALAINEN

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EDUCATION

University of Vaasa Expected graduation date: December 2023

Information Systems Vaasa, Finland

• Bachelor of Science in Economics and Business Administration

Ilmajoen Lukio 2018

Secondary School Graduate Ilmajoki, Finland

WORK EXPERIENCE

Information Systems Intern

04.2022 - 08.2023

Hitachi Energy

Vaasa, Finland

 Supporting the IT functions of large industrial operations on a country level. Day-to-day tasks include stock management, device installations, and end-user support. Started managing internal company phone services in January 2023, and within a short time frame developed a browser extension and RPA processes to eliminate a lot of routine data entry work and improve service delivery speed.

Service Desk Specialist

06.2021 - 09.2021

TietoEVRY Vaasa, Finland

• Work as a first level tech support for TietoEVRY's customer organizations. In cooperation with a large team solving, routing, and organizing the various technical problems end-users face in their day-to-day work.

IT Teacher (Part-time) 01.2020 – 06.2022

University of Vaasa

Vaasa, Finland

Vaasa, Finland

• Teaching small groups in an introductory course about Microsoft Office, HTML basics and general PC usage. Around 16 hours of teaching per semester.

Technical Support (Part-time)

01.2021 - 04.2021

Vaasa City Library

• Work at Digihanke, a project aimed to improve the IT know-how and digital support capabilities of libraries near Vaasa. Organizing and holding training events with a wide range of IT-related topics for staff at multiple libraries.

Library Assistant 07.2020 – 08.2020

Vaasa City Library

Vaasa, Finland

• Work as "digital janitor", a customer service person offering help and information for customers who are having issues with digital devices or services of any kind. Occasionally also helping library staff with things like Excel automation.

Freelance Web Designer

07.2018 - Now

 Designing and setting up websites for small- to medium-sized organizations utilizing various tools including AWS, WordPress, MyCashFlow, Gimp and Google Search Console.
 More info at portfolio: laurikarjalainen.com.

COMMUNITY & LEADERSHIP

Chairman 2023 - 2024

Haltiat ry Vaasa, Finland

• Haltiat ry is a student organization in Vaasa oriented around tech and hacker culture.

Secretary & Founding member

2021 - 2023

Haltiat ry Vaasa, Finland

IT Manager 2022 - 2023

Veso ry Vaasa, Finland

• Managing the IT operations of a student organization with over 500 members, mainly via Google Workspace admin console, and helping organize various extracurricular events.

Administration Student Representative

2021 - 2022

University of Vaasa Vaasa, Finland

Representing university students in the School of Technology and Innovations Management Group

HOBBY PROJECTS

Jane Street Puzzles | Solving monthly puzzles that require skills in creative problem solving, mathematics, and/or programming

- · February 2023
- January 2023
- December 2022

RPS app | *Javascript*, websocket

2022

• Live Rock-Paper-Scissors results page with fancy CSS animations.

Gambit Challenge | *Node.js*

2021

• Web-app that fetches, processes and displays modbus data from a TUF-2000M ultrasonic energy meter. Uses Node.js to mirror a modbus text feed and serve a static web page where the data is processed client-side.

Hamster Death Loop | *Javascript, HTML5*

2020

• Mobile-friendly web game built in 2 days for a game jam.

PlayWithYourBalls.net | Javascript, HTML5

2019

• 2D physics engine and sandbox toy that simulates inelastic collisions of round objects. Given the very fitting domain name this platform is also used to raise awareness of testicular cancer self-examination.

TECHNICAL SKILLS

Languages: Javascript, CSS, PHP, Java, SQL, Python, VBA, Power Fx

Frameworks: React, Bootstrap

Developer Tools: Node, Eclipse, Amazon Web Services, Chrome DevTools **Applications**: Excel, ServiceNow, ActiveDirectory, Power Automate, Power Apps

LANGUAGE SKILLS

Finnish: Native English: Fluent (C1) Swedish: Beginner (A2) German: Beginner (A1)

OTHER

- · Greco-Roman Wrestling national champion
- Certified sports coach
- · Enjoys baking and nonfiction books
- Finnish Occupational Safety Card valid thru 04/2027

REFEREES

 Merita Buck
 TietoEVRY

 Supervisor
 merita.buck@tietoevry.com

Jimmy Pulli Supervisor Vaasa City Library jimmy.pulli@gmail.com