Jacob Pihl

Software Developer

🌐 Gothenburg

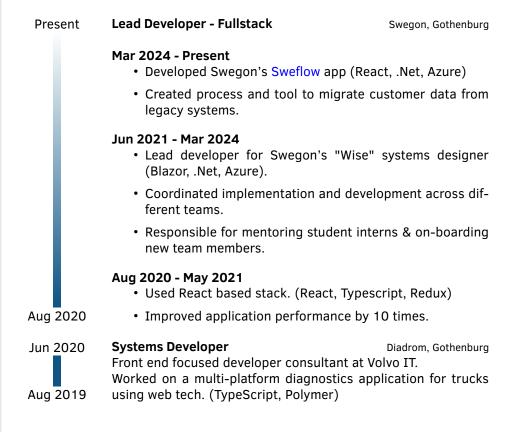📞 +46 701 72 62 75

@ pihl.jacob@gmail.com

in LinkedIn

○ Github

About me ─────

I love learning and always want to keep things moving. So I try always try to work fast and efficiently without compromising quality.

In daily life I enjoy sailing, exercising and spending time with friends and family.

Work Experience

Present

Lead Developer - Fullstack　　　　　Swegon, Gothenburg

Mar 2024 - Present
- Developed Swegon's Sweflow app (React, .Net, Azure)
- Created process and tool to migrate customer data from legacy systems.

Jun 2021 - Mar 2024
- Lead developer for Swegon's "Wise" systems designer (Blazor, .Net, Azure).
- Coordinated implementation and development across different teams.
- Responsible for mentoring student interns & on-boarding new team members.

Aug 2020 - May 2021
- Used React based stack. (React, Typescript, Redux)

Aug 2020
- Improved application performance by 10 times.

Jun 2020

Systems Developer　　　　　Diadrom, Gothenburg

Front end focused developer consultant at Volvo IT.
Worked on a multi-platform diagnostics application for trucks using web tech. (TypeScript, Polymer)

Aug 2019

Personal Projects

Co-Maintainer **TabBlazor**　　　　　tabblazor.com

Co-maintainer & developer for TabBlazor, an open source component library for Blazor.

Education

Jun 2019

M.Sc. Computer Science & Engineering　　　　　Halmstad University

- **Aug 2018 - Jun 2019**
  Thesis work at Halmstad University, Sweden
  Exercising with an "Iron Man"

- **Feb 2018 - Jul 2018**
  Exchange student at NTUST, Taipei, Taiwan (R.O.C)

- **Sep 2017 - Jan 2018**
  Exchange student at Korea University, Seoul, South Korea

Sep 2017

2014-2017

B.Sc. in Computer Science & Engineering　　　　　Halmstad University

- *Thesis:* Comparison of Computer Vision Algorithms