

# Otso Metsäportti



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<https://otsojm.github.io/otsojm-portfolio/>

## Summary

I'm Otso Metsäportti aka otsojm.

I have a keen interest in EDI, Software Development, and Cloud Services.

Currently, I'm expanding my knowledge in areas such as Javascript, AWS, Python, ERP, EDI/E-invoicing, and more.

I'm a thesis student at Haaga-Helia University of Applied Sciences, pursuing a BBA in Information Technology. My research focuses on developing tools for domestic and cross-border electronic procurement processes. I'm also a Developer at Apex Messaging Oy, and in my free time, I'm passionate about furthering my knowledge in this field.

Feel free to view my profiles/portfolio and contact me.

## Experience



### Developer

#### Apex Messaging Oy

May 2023 - Present (5 months)

I specialize in EDI integration between different systems and developing/operating internal and external products and applications around this core expertise. I'm a versatile person who thrives on being a 'jack of all trades', always eager to learn and adapt with an intense and self-initiated attitude.

My key strengths and experiences include:

- Proficiency in Perl and Python scripting.
- Experienced in JavaScript with a particular focus on Vue.js for creating dynamic and responsive web applications. Additionally, I am comfortable with backend languages like Java and Node.js.
- A skillful ability to visualize data and transform it into transactional business documents.
- Expertise in Business-to-Business (B2B) data integration using XML and JSON, with a grasp of Software as a Service (SaaS) solutions.
- Specialization in data mapping, enabling efficient data exchange with EDI formats such as EDIFACT, X12, ODETTE, IDoc and VDA. Also experienced with networks such as Peppol and formats like Peppol Bis Billing, Svefaktura, Finvoice, Teapps and Payslips.
- Capability in utilizing Linux, REST APIs, SFTP, FTP, OFTP, AS2/4, and databases within service provider/network operator activities in B2B/B2C messaging ("sanomaoperaattori").
- Adept at helping to integrate operator systems with a range of ERPs, including Jeeves, Epicor, SAP, Puplesoft, Merx, and Odoo.
- Certified Cloud Practitioner at AWS.
- Sometimes stepping in to manage a diverse portfolio of integration projects, ensuring seamless implementation, and contributing to the enhancement of internal procedures.

I'm dedicated to driving innovation, problem-solving, and optimizing processes in the world of EDI integration and beyond.



## **Junior Developer**

Apix Messaging Oy

May 2022 - Apr 2023 (1 year)

## **Education**



### **Haaga-Helia University of Applied Sciences**

Bachelor of Business Administration - BBA, Information Technology

Aug 2020 - Dec 2023

## **Licenses & Certifications**



**AWS Academy Graduate - AWS Academy Cloud Foundations** - Amazon Web Services (AWS)



**CCNA Routing and Switching: Introduction to Networks** - Cisco Networking Academy



**AWS Certified Cloud Practitioner** - Amazon Web Services (AWS)

Issued Feb 2022 - Expires Feb 2025

## **Skills**

Integration • Software as a Service (SaaS) • Data Mapping • Python (Programming Language) • Electronic Data Interchange (EDI) • Amazon Web Services (AWS) • Databases • Agile Methodologies • JavaScript • Linux