

Mei Lee-Paloposki

Fullstack developer

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SKILLS

React.js	● ● ● ● ●
Express.js	● ● ● ● ●
GraphQL	● ● ● ● ●
Docker	● ● ● ● ●
React Native	● ● ● ● ●
Django	● ● ● ● ●
Redux	● ● ● ● ●
TypeScript & JavaScript	● ● ● ● ●
NoSQL MongoDB, DynamoDB	● ● ● ● ●
AWS Cloud	● ● ● ● ●
CI/CD Github Actions, Gitlab CI	● ● ● ● ●
Node.js	● ● ● ● ●
PostgreSQL	● ● ● ● ●
Unit testing Jest, Mocha, Cypress	● ● ● ● ●
Git	● ● ● ● ●
C#	● ● ● ● ●
AWS Lambda	● ● ● ● ●
SQL	● ● ● ● ●

SOFT SKILLS

Problem-Solving

Time Management

Agile project management

Teamwork

CERTIFICATES

AWS Certified Solutions
Architect - Associate

AWS Certified Cloud
Practitioner

PROFILE

Working in a collaborative environment, and delivering excellent results is what I most enjoy about my career. It's always fun to learn something new and improve my skills to stay on the cutting edge of industry trends and prototype with cool new ideas.

EDUCATION

Business Information Technology,
Haaga-Helia University of Applied Sciences
2019 – 2023 | Helsinki, Finland

- Digital service and Software development
- Thesis: Cost Optimization in cloud costs with FinOps and multi-cloud billing monitoring tool

Public Administration, Renmin University of China
2011 – 2016 | Beijing, China

PROFESSIONAL EXPERIENCE

NordCloud Oy, Junior software developer

2022 – 2023 | Helsinki, Finland


- Developing and maintaining software applications that cater to clients' diverse needs, employing both frontend technologies (React, Typescript, Javascript, Redux, Material UI) and backend technologies (Node.js, PostgreSQL, MongoDB, GraphQL, JWT, AWS Lambda, Django, RESTAPI).
- Collaborated with cross-functional teams to transform conceptual ideas into functioning software products that satisfied customer demands.
- Ensured high-quality code standards and code reviews with collaborative reviews and programming with other team members.

Integrify Oy, Fullstack developer Trainee 

2022 – 2022 | Helsinki, Finland

- I've done software development with various different projects, delving into React, Typescript, Javascript, Redux, Redux-saga, MongoDB, AWS cloud, and Docker.
- I've supported fellow team members in their technical pursuits, fostering collaboration and adopting Agile methods to enhance project management.

PROJECTS

Weather App 

2023

Technologies: Javascript, Koa.js, Robot Framework, AWS

Project Description:

- Created a web app for tracking weather base on users geolocation.
- Launched the app on AWS with single page app deployed using AWS Cloudfront and backend running in AWS Lightsail.
- Project gave good insights in mobile oriented responsive design

3D Sky App 

2023

Technologies: React, Javascript, 3D Fiber, Netfly, 3D Modeling

Project Description:

- Created a dynamic web development experience together with 3D.
- Successfully combined React Fiber and 3D models to produce an immersive and interactive web experience.
- This project served as an exploration of innovative ways to merge 3D technology with web development, contributing to my proficiency in both areas.

HSL Bike Journey Frontend 

April 2023 – May 2023

Technologies: React, Jest ,Typescript, Material-UI, Lottie React, Google Maps API

Project Description:

LANGUAGES

English	● ● ● ● ●
Chinese	● ● ● ● ●
Finnish	● ● ● ● ●

- Provides a web ui to search for city bike stations, view station details and list statistics about the trip information of city bikes taken from that station.
- Integrated an interactive map feature, allowing users to explore transit routes and stations.
- Offered comprehensive station information as a key component of the single station page, utilizing the capabilities of the Google Maps API.

HSL Bike Journey API [↗](#)

April 2023 – May 2023

Technologies: Express.js, Typescript, TypeORM, Docker, Supertest, PostgraphQL

Project Description:

- The project was centered around efficient data extraction from large CSV files, seamless integration into PostgreSQL and using TypeORM for designing queries for large quantities of data.
- Successfully developed a scalable RESTful API architecture endpoints.
- Implemented a Dockerized solution for deployment

Mini Museum Moblie App [↗](#)

March 2021 – May 2021

Technologies: React Native, React Native Elements, Expo, React Navigation, Google Cloud Firestore

Project Description:

- Developed and created a mobile app for exploring Museum art pieces.
- Ensured data integrity by securely storing user information in Google Cloud Firestore.
- Highlights my proficiency in mobile app development, user interface design, and API integration.

Uni App [↗](#)

February 2020 – May 2020

Technologies: Figma, UX research, UX design, testing

Project Description:

- The project's core objective was to provide a tailored solution for a social application catering to universities in Finland.
- Successfully designed and prototyped user interfaces to improve the overall user experience.
- Highlights my expertise in UX design and my ability to create tailored solutions for specific user groups.