



Contact

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Nationality: U.S. and Japan

Technical Stack

Frontend

React, TypeScript, Next.js,
Redux, Storybook, Styled
Components

Backend

Node.js, Express.js,
GraphQL, REST

Testing

Jest, Cypress, Mocha,
React Testing Library

DevOps & Cloud

AWS, Docker, Kubernetes,
Jenkins

Other

Git, GitHub, Figma, Kibana,
Vercel, Render

Programming Languages

TypeScript, JavaScript, Python,
Java, C++, HTML, CSS

Education

2015 - 2019

**Bachelors of Computer
Science**

Middlebury College

Maya Reich

Full Stack Software Engineer

Full Stack Web and Mobile Developer with 4 years of experience building enterprise-scale applications. Skilled in React, TypeScript, Node.js and CI/CD. Worked extensively with distributed teams across Japan, the U.S., and Europe, coordinating across time zones and adapting to different work styles. Currently based in Leipzig, Germany and seeking Front-End and Full Stack roles in The Netherlands and Germany. Native English and Japanese speaker.

Experience

Jan 2024 - Jul 2024

Rakuten | Tokyo, Japan

Front-End Software Engineer

- Developed features for the Item Page team on Rakuten Ichiba, Japan's largest e-commerce platform, supporting 200 million product listings and one of the company's highest-revenue teams
- Optimized marketplace product page performance by implementing a hybrid SSR/CSR approach with lazy-loading of non-critical components, reducing initial JS payload
- Contributed to the design and maintenance of a visual component library to standardize UI
- Collaborated with cross-functional teams to integrate a Backend-for-Frontend (BFF) architecture for streamlined data aggregation and API management
- Executed deployments using AWS CodePipeline, CodeBuild, and Docker to ensure reliable delivery of website updates
- Built and executed end-to-end tests using Mocha and Jenkins, ensuring seamless CI/CD pipeline integration

Sept 2019 - Nov 2022

Viasat | San Diego, CA, USA

Full Stack Software Engineer

- Developed MyViasat, a cross-platform application for web, iOS and Android used by Viasat's Wi-Fi customers
- Led the implementation of user analytics by developing a Pixel tracker that captures data including load times and interaction with specific page elements
- Spearheaded the configuration and monitoring of the user analytics dashboard, and the API request logging dashboard in Kibana
- Transitioned MyViasat to a microservices architecture for faster deployment and better customer experience
- Team representative in demos to stakeholders and business executives
- Provided on-call support to resolve critical production issues using Kibana, XMatters and CloudWatch, and directly assisted customers with account issues
- Interviewed candidates for senior software engineer and tech lead positions

May 2018 - Aug 2018

Viasat | Marlborough, MA, USA

Software Engineering Intern

- Developed a Python GUI application for generating platform policies in XML with reduced manual error
- Created a module for importing Wireshark captures into a diagnostic test tool used widely across engineering teams, to diagnose and solve problems with a communications terminal