# Senior React Developer

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#### **SKILLS**

**Primary**: React, JavaScript, TypeScript, Figma, HTML, CSS, Redux, CSS-in-JS, SCSS, Bootstrap, MaterialUI, Tailwind, React Native, React-Query, PWA, SSR/SSG, Next.js, Cypress, React Testing Library, Lighthouse, Solid.js, Qwik, Astro

**Databases**: SQL & NoSQL (MS SQL Server, SQLite, PostgreSQL, MongoDB, Firebase, AWS, IBM DB2; JSON, CSV, proto), Serverless, Redis

Secondary: Node.js, Golang, Rest API, GraphQL, Microservices, DevOps, Docker, Kubernetés, Skaffold, Cloud, WebSockets, WebWorkers, Apache Kafka, Analytics, tRPC, gRPC, Codegen, Auth, JWT, SSO, OAuth, Linux, NGINX

**Other:** GIT, Testing (Jest, Vitest, TDD, E2E), CI/CD, SonarQube, WhiteSource, Security, Vite, Lint, Architecture, System Design, Accessibility, SEO, Performance, Agile, Scrum, JIRA, Business Analysis

# **EXPERIENCE**

#### 2021-present

### IBM, San Francisco, US (remote)

Senior React Engineer

Being part of a #1 award-winning agile team that is directly at the core of one of the largest and most vital global multi-billion dollar IBM project.

- With the use of React, JavaScript, TypeScript, I am writing a clean, efficient, scalable, maintainable and high quality code resulting in vast number of features, changes, improvements, bugfixes, tests, business value
- Improving the performance, architecture, testing, user experience, security of the React application
- Collaborating with product managers, architects, designers to achieve desired user experience
- Together with business analysts arriving at the most effective solutions for our business needs
- Ensuring and putting mechanisms in place so that all the best practices are being followed across the project
- Working alongside the top talent IBM@San Francisco has to offer
- · Closely, effectively and seamlessly working together with Backend developers and data teams

## 2019-2021

#### **DEESUP**, Milano, Italy

React Developer

A successful e-commerce project for international luxury furniture and accessories company built using React.

- Crafted a wide range of components, features, and functionalities for a React application
- Formulated unit, integration and E2E tests
- Integrated payment service Stripe, email/newsletter service MailChimp
- Significantly improved application performance and boosted company revenue by optimizing SEO
- Implemented internationalization (IT/EN) to facilitate global market expansion
- Enhanced application security, prioritizing user data protection and improving stability
- Cooperated closely with UI/UX designer and even brought in my own ideas

## 2016-2019

#### **SVEC GROUP, Nitra, Slovakia**

Fullstack Developer

Full-stack development for a leading machinery company specializing in the production and distribution of metal components, with a primary focus on serving partners in France, Germany and Brazil.

- Developed Frontend, creating seamless user interfaces using JavaScript and React
- Managed and integrated large SQL database (MS SQL Server)
- Built and managed APIs while also focusing on scalability and reliability
- Monitored and optimized application performance to ensure high quality of our services
- Tested and debugged APIs

# **SUMMARY**

As an experienced Senior React Developer, I possess expertise in React, JavaScript, TypeScript, HTML, CSS, and state management options such as Redux.

My experience spans from working on an international e-commerce platform to being a Senior React Engineer at IBM, contributing to a vital, multi-billion dollar project. In my current role, I deliver efficient and maintainable code, emphasizing rapid feature development, performance, and user experience.

Our collaboration with product managers, architects, and designers resulted in exceptional frontend user experiences. Some innovations from our project have become company and even industry standards.

# **EDUCATION**

NMBU, Oslo, Norway Computer Science

UNIVERSITY OF EASTERN FINLAND, Joensuu, Finland

**Computer Science** 

# **CERTIFICATION**

**Certificate in Advanced English C1**University of Cambridge