# **Roman Sypchenko**

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## **Senior Front-End Developer**

Senior Front-End Developer with 10+ years of experience crafting web applications leveraging the latest technologies. Knowledge of performance optimization solutions and a strong understanding of web security best practices. Experience mentoring developers through mentorship, coaching, and knowledge sharing. Expert in JavaScript or TypeScript and various frameworks such as React (5+ years) and Vue.js (2+ years) with knowledge of theory and practical hands-on ability.

#### **SKILLS**

- Languages: JavaScript, TypeScript, Node.js.
- Frameworks: React.js, Vue.js, Next.js, AngularJS, Express.js.
- Tools & Libraries: Webpack, GraphQL, Redux, Redux Toolkit, Apollo Client.
- **UI**: HTML, CSS, SCSS, Tailwind CSS, MUI, Bootstrap, Styled Components.
- **Testing**: Cypress, Jest, React Testing Library, Enzyme, Vitest.
- Databases: MySQL, MongoDB, PostgreSQL.
- **DevOps**: Linux, Git, Docker, OpenShift, AWS, ArgoCD, Dynatrace, PagerDuty.

#### WORK EXPERIENCE

#### BEST BUY, Canada | Frontend Developer

Feb 2023 – present

- Contributed to a high-load e-commerce project utilizing React.js, TypeScript, Redux, and Monorepo (NX).
- Improved and upgraded building and running scripts of existing projects (Node.js, Webpack), increased speed of building, and reduced potential errors.
- Developed from scratch two new customer-faced projects utilizing React.js, TypeScript, and Redux.
- I took part in on-call incidents, responding promptly and effectively to resolve issues. Additionally, I monitored project performance to ensure smooth and efficient operations.
- Prepared and improved the project environment with OpenShift, Jenkins, ArgoCD, and Docker for smoother CI/CD processes.

#### **AUTO1 Group SE**, Germany | **JavaScript Engineer**

Dec 2021 - Nov 2022

- Contributed to high-load Europe's leading platform for buying and selling used cars online.
- Participated in moving legacy projects on new micro-frontend architecture utilizing React.js, Next.js,
  TypeScript, and GraphQL.
- Enhanced 10+ reusable UI components for a personalized library, including existing and newly developed ones.
- Reduced company backlog by more than 20% and increased components testing coverage.

#### Everest Media, Montenegro | Lead Frontend Developer

Aug 2020 - Dec 2021

Designed and Implemented JavaScript libraries that increased development speed by 50%

- Mentored a team of 5 front-end developers to improve their technical and soft skills and increased the speed and code quality of project development
- Involved in hiring pipeline: CV screening, interviewing candidates, evaluating tech assessments.
- Led the company to use monitoring tools like Track.js that increased product quality and reduced the count of customer-faced errors.

#### Finline, Ukraine | Senior Frontend Developer

Oct 2016 - Aug 2020

- Designed and developed from scratch two education platforms (Financing, Crypto). Collaborated closely with UX and backend.
- Developed and contributed to a trading platform that allowed analysis using charts and tools for buying and selling digital assets (like TradingView).
- Designed and contributed to Crypto MVP projects like browser games based on smart contracts and crypto exchanges.

## Finline, Ukraine | Full-Stack Developer

Aug 2014 - Oct 2016

- Developed and contributed to company backoffice and UI tools for our clients that increased the quality of service and product support.
- Designed and developed web chat from scratch to increase the quality and speed of the support team.

### Nebupay Holdings Limited, Ukraine | Full Stack Developer

Jun 2011 - Aug 2014

- Developed many small MVP projects based on PHP/AngularJS/ExtJs/PostgreSQL.
- Provided support and features developed for the main company projects like Premium SMS billing and
  Premium SMS chat.
- Supported side projects such as company websites, backoffice, dating sites, and web chat.

#### **EDUCATION**

Alfred Nobel University, Ukraine

Sep 2008 - Jun 2011

Bachelor's degree in Computer Science