# MAX POSTNIKOV

**Software Developer** • Vancouver, British Columbia, Canada
**+1 604 353 2877** • **max@postnikov.dev** • **LinkedIn** • **Portfolio**

Full Stack Software Developer with 5+ years of experience in web development with 4+ years of commercial experience, specializing in designing and building highly scalable, integration-ready, user-friendly web applications using a wide range of technologies from pure HTML, CSS, and JavaScript to React, Redux, and Typescript.

## KEY COMPETENCES

- JavaScript, TypeScript, React, Redux, Next.js, Node.js
- Responsive Web Design, Mobile First Principles
- WCAG, ADA Web Accessibility Compliance
- CI/CD, Version control tools (GIT)
- REST API, GraphQL

- Web App Performance and Reliability Optimization
- Testing Automation and Debugging (Jest, Cypress)
- Cross-browser Compatibility, PWA
- Strong in algorithms

## WORK EXPERIENCE

**SOFTWARE DEVELOPER**                                                             Mar 2020 – Aug 2023
**WiseUp Studio** (Provider of Web Solutions)                                            SC, USA

Built microservices and monolithic web applications, provided code review. Applied frameworks, libraries (React, Redux, Bootstrap, Tailwind, Next.js), and bundlers (Webpack, Gulp). Worked in Agile environment and collaborated with multiple teams. Followed best practices using Responsive Web Design, WCAG, and Mobile First application principles.

- Implemented Progressive Web Applications technology, in result increased user satisfaction level up to 90%;
- Created CI/CD and used AWS services to reduce development time by 30%;
- Conducted peer code reviews and integrated TypeScript, implemented testing procedures from unit to E2E testing (Jest, Cypress), resulting in a 65% reduction in user error reports;
- Updated REST APIs and migrated apps to GraphQL, thereby reducing network traffic by up to 75% and improving app performance.

**JUNIOR SOFTWARE DEVELOPER**                                                       Jan 2019 – Feb 2020
**ServiceCom** (IT company, B2B and B2C solutions)                                        Russia

Built websites using pixel-perfect and adaptive design in collaboration with designers and senior developers. Participated in code reviews and worked with senior developers.

- Developed and maintained websites using HTML, CSS, JS, Bootstrap, Gulp, TWIG;
- Created adaptive design, using BEM and ES6 to meet the high development standards;
- Applied responsive design techniques to ensure optimal display across various devices and browsers, resulting in a 60% increase in mobile traffic;
- Developed code to convert design wireframes and mock-ups into pixel-perfect website elements;
- Participated in code reviews, testing, bug fixing, and worked with senior developers to improve code quality.

## PROFESSIONAL TRAINING AND EDUCATION

**Master's Degree: Computer Information Systems** (Baikal State University, Russia)
**Professional Scrum Master,** PSM-II, Certificate (Scrum.org, 2023)
**AWS Certified Cloud Practitioner,** AWS CCP, Certificate (AWS, 2022)