Senior BC/Shopify Developer

(Mikael)

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Key Skills:
- CMS: Creating online stores using CMS: Bigcommerce, Shopify, Open Cart, PrestaShop
- Angular: Development of modern single-page applications (SPA)
- Subversioning: Understanding and using a version control system
- Unix: Work mainly using the CLI and Unix environment
- Databases: Both SQL/NoSQL database management and projecting experience (MongoDB, MySQL)
- Operating Systems: Windows, Linux, MacOs
- Programming: JavaScript (ES6, TypeScript, Angular, React.js, Node.js), Lisp
- Other: HTML5, CSS (LESS, SASS, Styled Components)

Education:
- 2006-2009 - University of Banking of National Bank of Ukraine The Faculty of Economics. Master's Degree.
- 1999 - 2006 - Zhytomyr State University, Physico-Mathematical faculty

Languages:
- English - Upper-intermediate
- Ukrainian - Native
- Polish - Upper-intermediate

Work experience:

Period	Company
2021 – Present time	"SOFTLOFT" - Front-end developer/E-commerce Developer
2019 – 2020 –	Freelance – Front-end developer/E-commerce Developer
2018 – 2019 –	ABC Startsiden AS (Gdansk) – Web Developer
2016 - 2018 –	Ingenico, Sabre, ASSA ABLOY (Gdansk, Cracow) – Web Developer

2016 – 2017 –	HSBC (Cracow) – Web Developer
2013 - 2015 –	STUZO (Zhytomyr, Ukraine) – Front-end Developer
2011 - 2013	Freelancer – Application Developer\Web-Developer
2005 - 2011	JSC Bank „Mriya" – Engineer-Programmer, Department of Automation Banking Technology

Projects Experience:

Period:	
Project description	BigCommerce Headless Project based on Next.js
Responsibilities:	- Develop frontend components using React.js and Next.js to build a headless e-commerce website that interacts with BigCommerce APIs. - Collaborate with the backend development team to integrate BigCommerce APIs for product catalog, cart, checkout, and other e-commerce functionalities. - Optimize website performance by implementing server-side rendering (SSR), static site generation (SSG), and other performance optimization techniques. - Ensure responsive design and cross-browser compatibility for a seamless user experience on different devices and browsers. - Conduct code reviews, fix bugs, and troubleshoot issues related to Next.js, React.js, and BigCommerce integration.
Used technologies:	Next.js, React.js, TypeScript, BigCommerce API
Role in project:	Senior Frontend Engineer

Period:	
Project description	BigCommerce store for the famous footwear brand
Responsibilities:	Implement UI/UX designs into responsive and interactive frontend components using BigCommerce's Stencil framework, HTML5, CSS3, JavaScript, and AJAX.

	- Collaborate with the design team to ensure the website's visual aesthetics align with the brand guidelines and provide a seamless user experience. - Optimize website performance by optimizing code, improving page load times, and addressing performance bottlenecks. - Conduct code reviews, identify and fix bugs, and troubleshoot issues related to frontend development. - Stay updated with the latest web development trends, technologies, and best practices to continuously improve the frontend development process.
Used technologies:	BigCommerce's Stencil framework, HTML5, CSS3, JavaScript, Handlebars, AJAX
Role in project:	Team Lead

Period:	
Project description	Shopify Plus for the famous fashion brand store
Responsibilities:	- Develop custom UI/UX designs into functional frontend components using Shopify's Liquid templating language, HTML5, CSS3, and JavaScript. - Collaborate with the design team to ensure the website's visual appearance and user experience align with the brand's image and requirements. - Optimize website performance by implementing performance optimization techniques such as image optimization, lazy loading, and caching within the Shopify platform. - Implement responsive design and mobile-first approach to ensure a seamless user experience on different devices and platforms. - Conduct code reviews, fix bugs, and troubleshoot issues related to Shopify Plus, frontend development, and e-commerce best practices.
Used technologies:	Shopify Plus, Liquid, Frontend technologies (HTML5, CSS3, JavaScript), Responsive design and mobile-first approach
Role in project:	Senior Frontend Engineer

Period:	
Project description	Fully customized checkout app based on BigCommerce Open Checkout library for the famous NL payment provider
Responsibilities:	• Develop custom frontend components using TypeScript, React.js and CSS to implement the checkout flow based on the requirements of the e-commerce store. • Utilize the features and functionalities provided by the BigCommerce Checkout JS library to handle cart summary, shipping address, payment method, and order review sections of the checkout process. • Collaborate with the backend team and other stakeholders to ensure seamless integration of the custom checkout flow with the store's backend systems, such as order processing, payment gateways, and shipping providers. • Optimize the performance and user experience of the custom checkout flow by leveraging best practices in frontend development, such as efficient rendering, responsive design, and accessibility. • Test and debug the custom checkout flow to ensure its reliability, security, and compatibility across different browsers and devices. • Provide documentation, code reviews, and technical support to team members and stakeholders as needed.
Used technologies:	TypeScript, React.js, CSS.BigCommerce Checkout JS library for building custom checkout experiences on BigCommerce stores.Testing frameworks and tools for frontend testing and debugging.
Role in project:	Lead Developer

Period:	
Project description	

Responsibilities:	- Develop custom UI/UX designs into functional frontend components using React within the BigCommerce Stencil framework. - Collaborate with the design team to ensure the website's visual appearance and user experience meet the requirements of the project. - Optimize website performance by implementing performance optimization techniques such as code splitting, lazy loading, and caching. - Implement responsive design and accessibility best practices to ensure a seamless user experience on different devices and platforms. - Conduct code reviews, fix bugs, and troubleshoot issues related to Stencil, React, and frontend development.
Used technologies:	TypeScript, BigCommerce Stencil framework, React, Modern frontend development techniques (e.g., Webpack, Babel, CSS preprocessors)
Role in project:	Lead Developer

Period:	
Project description	Headless React SPA based on BigCommerce API
Responsibilities:	- Collaborating with other team members to understand project requirements and deliver high-quality code. - Designing and implementing reusable and scalable React components for the user interface. - Integrating the Headless SPA with BigCommerce APIs to fetch and display product data, manage cart functionality, and handle checkout processes. - Implementing responsive design and ensuring cross-browser compatibility for the SPA. - Writing unit tests and conducting code reviews to maintain code quality and ensure bug-free functionality. - Participating in regular team meetings and providing status updates on project progress.

Used technologies:	React, TypeScript, BigCommerce API, Redux, Redux Saga, Styled Components, React Query
Role in project:	Senior Frontend Engineer, Team Lead