

Gagik Yerosyan

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WORK EXPERIENCE

Empowered Features / Contract

Vancouver, BC

Senior Front-End Developer

May 2024 - Present

- Managed and optimized GraphQL API integration in Next.js, improving data fetching efficiency and reducing payload sizes by 35%, leading to faster client-side performance.
- Delivered fully responsive web interfaces using Tailwind and MUI, improving mobile user engagement by 35%.
- Collaborated with the team to refactor React components and optimize prop handling, resulting in a 35% performance boost and more maintainable code.
- Used TypeScript enums to create more robust, scalable code across the React component hierarchy, reducing type-related bugs by 25%.
- Developed and implemented RESTful APIs using Next.js API routes, enhancing frontend-backend interaction efficiency by 40%.
- Utilized Next.js for app routing and server actions, improving server-side rendering and overall application performance by 50%.

SoftBank Robotics / Contract

Vancouver, BC

Full-Stack Developer

Mar 2022 - May 2024

- Strong focused on business goals by prioritizing customer satisfaction, increasing customer base by 40%.
- Use Agile/Scrum for iterative development, continuous feedback, and enhanced team collaboration.
- Developed a library of reusable React components using MUI and Tailwind CSS, streamlining UI consistency and reducing development time by 25%.
- Leveraged TypeScript's static typing to reduce runtime errors by 30% and improve code maintainability.
- Develop Admin Dashboard, increasing user satisfaction by 25% and boosting app usage.
- Enhanced user experience by implementing aggregate views of the robot tracking data which enabled users to view data across multiple locations and accounts.
- Integrate interactive data visualizations using Tremor and Chart.js, increasing user engagement by 30% and decreasing bounce rate by 20%.
- Improved software quality through code reviews and mentorship, reducing development time by 40% and increasing efficiency.
- Implemented Redux to manage complex state across the application, improving data flow and reducing code complexity by 30%.
- Developed and implemented RESTful APIs using Node.js and Express, improving frontend-backend interaction efficiency by 40%.
- Utilized Node.js for routing and server-side operations, enhancing performance and response times by 50%.

Continental / Full-Time

Ukraine, Kiev

Full-Stack Developer

Dec 2020 - Jan 2022

- Trained and supervised a team of 4 junior developers, boosting productivity and skill levels.
- Developed and expanded React applications, focusing on reusable components to minimize code repetition and improve maintainability, resulting in a 40% increase in code reuse.
- Collaborated with teams to integrate Redux for state management in React components, improving code organization and debugging capabilities.
- Enhanced the front-end interface, boosting customer retention rates by 40%. Utilized Tailwind and MUI to create modern, user-friendly designs, accelerating development by 30%.
- Integrated GraphQL and expanded Node.js REST API endpoints, boosting data retrieval speed by 30% and increasing data accuracy by 40% through efficient JavaScript build management and code base analysis.
- Took responsibility for integrating Stripe for pricing functionality in the checkout process, reducing cart abandonment rates by 30%.

Rozetka E-Commerce / Full-Time

Front-End Developer

Ukraine, Kiev

Jan 2019 - Oct 2020

- Managed and optimized a React application by splitting components into smaller pieces and using props for passing data, implementing lazy loading to increase loading speed by 25%.
- Implemented React and ES6 fixes and features, boosting user satisfaction by 20%.
- Improved productivity and maintainability by structuring the application into smart and presentational components.
- Utilized Babel to transpile modern JavaScript for compatibility with older browsers, improving application accessibility and performance across different environments.
- Responsible for updating the UI using Styled Components, Tailwind CSS, and MUI to create modern, reusable styles, reducing development time by 20%.
- Integrated new features, including Context API and Google Analytics, enhancing application functionality and user engagement.
- Proficiently utilized browser developer tools, including Chrome DevTools to debug, diagnose performance issues, and optimize frontend code, resulting in a 30% increase in issue resolution efficiency.

EDUCATION & CERTIFICATIONS

Microsoft

C#, ASP.NET Web APIs Professional Certificate

Vancouver, BC

Mar 2023

Meta

Meta Full-Stack Engineer Certificate

Vancouver, BC

Oct 2023

IBM

IBM Full-Stack Software Developer Professional Certificate

Vancouver, BC

Nov 2022

Johns Hopkins University

Web Development

Vancouver, BC

Dec 2021

Central Ukrainian National Technical University

Bachelor's

Ukraine, Kiev

May 2016

SKILLS

Angular, React, Redux, Context API, Next.js, TypeScript, JavaScript, Node.js & Express, C#, ASP.NET Core Web API, GraphQL, HTML5, CSS/SASS, Babel, npm/yarn, Postman, Insomnia, Pega, Figma, Tailwind, Bootstrap, Material UI, SQL/MySQL, OOP, Prisma, MongoDB, Azure DevOps, Git/GitHub, CI/CD, GoDaddy, Vercel, Agile, Scrum, Kanban, Slack, Generative AI, Vertex AI, Gemini API.