

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%.

- 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 <i>C#, ASP.NET Web APIs Professional Certificate</i>	Vancouver, BC <i>Mar 2023</i>
Meta <i>Meta Full-Stack Engineer Certificate</i>	Vancouver, BC <i>Oct 2023</i>
IBM <i>IBM Full-Stack Software Developer Professional Certificate</i>	Vancouver, BC <i>Nov 2022</i>
Johns Hopkins University Web Development	Vancouver, BC <i>Dec 2021</i>
Central Ukrainian National Technical University <i>Bachelor's</i>	Ukraine, Kiev <i>May 2016</i>

SKILLS

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