Gagik Yeranosyan

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SOFTWARE DEVELOPER

Strong experience in full stack development, customer-obsession, cost-efficient and result-oriented with leadership principles, specializing in building modern, responsive and dynamic web applications. Proficient in React & Next.js, JavaScript, TypeScript, Python & Django ASP.NET Core Web API, Node.js & Express. Skilled at coordinating effectively with development teams, clients, and non-technical stakeholders to execute complex web development projects.

CORE COMPETENCIES

- UX/UI
- Performance
- API Integration
- Adaptability
- Single Page Application (SPA)

- Responsive Design
- Problem Solving
- Version Control
- Package Managers
- Application Development

TECHNOLOGY STACK

React, Next.js, TypeScript, JavaScript, 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, MySQL, Prisma, MongoDB, Git/GitHub, CI/CD, GoDaddy, Vercel, Agile, Scrum, Kanban.

PROFESSIONAL EXPERIENCE

Cyberiny / SoftBank Robotics, Contract Full-Stack Developer

Vancouver, BC January 2022 - March 2024

SoftBank Group is a Japanese multinational conglomerate holding company headquartered in Minato, Tokyo which focuses on investment management. The Group primarily invests in companies operating in technology, energy, and financial sectors. SoftBank was ranked in the 2017 Forbes Global 2000 list as the 36th largest public company in the world. (www.softbankrobotics.com)

Responsible for the development and upgrades to the Whiz Connect application that allows office administrator to track, configure and manage a fleet of autonomous vacuum cleaner robots.

Selected Achievements:

- Increased development productivity by integrating MUI (React Material UI) components into the Whiz Connect application instead of previously used custom components which allowed to use many library built-in features that greatly reduced shipping of the new features.
- **Enhanced user experience** by implementing aggregate views of the robot tracking data which enabled users to view data across multiple locations and accounts.
- **Implemented React**, MUI and Styled Components to enhance the UI/UX of the company website, leading to a 40% increase in page load speed.
- **Streamlined codebase size**, robustness, and maintainability, reducing development time by 30% and increasing overall efficiency.
- **Developed interactive data visualizations** using Chart.js library, resulting in a 30% increase in user engagement and a 20% decrease in bounce rate.

Dev environment (Key technologies): React, MUI (React Material UI), Chart.js, Tailwind, Styled Component, Node.js, Express.js, npm, GitHub, Visual Studio Code, Jira, CI/CD, Agile/Scrum.

Selected Achievements:

- Enhanced the front-end interface, boosting usability and increasing customer retention rates by 16%.
- Built reusable React components, enhancing code manageability and reusability by 60%.
- Leveraged SASS and Bootstrap to create a modern UX, driving a remarkable 40% increase in speed in building.
- Maintained JavaScript build and extended Node.js REST API endpoints for data retrieval and persistence, validating results with Postman.
- Integrated Stripe for pricing within the checkout process, reducing the cart abandonment rate by 20%.

Dev environment (Key technologies): JavaScript, HTML, CSS/SASS, React, MUI (React Material UI), Chart.js, Bootstrap, Styled Component, Node.js, Express.js, yarn, GitHub, Visual Studio Code, CI/CD, Agile/Scrum.

EDUCATION AND CERTIFICATIONS

Microsoft - C# ASP.NET Core IBM Full Stack Software Developer Professional Certificate Meta Full-Stack Engineer Professional Certificate Johns Hopkins University Web Development Certificate Udemy-Next.js 14 & React Certificate Central Ukrainian National Technical University Diploma

References: Available upon request.