Bijan Parvin, Senior Software Engineer - Frontend

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SUMMARY

Software Engineer with experience in front-end technologies. Avid learner, debate lover, and forever optimistic. I like creating products that either a) have fun and nifty features or b) solve a problem for people. I especially love creating products that have both of those things! Above all that, I am a supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Plus, I make my best effort in teaching or sharing my knowledge with my teammates, what I like to call, "spreading the love".

SKILLS

Programming Languages: JavaScript, TypeScript

Web Technologies: React.js, Next.js, HTML, CSS (Tailwind CSS, bootstrap, materialize, semantic UI, DaisyUI, responsive design), Axios, GraphQL, Apollo

Databases: SQL, MySQL, AWS Dynamo DB, MongoDB

Project Management: Jira, Confluence, Agile Methodologies

Version Control: Git (GitLab, GitHub)

Miscellaneous: Node.js, Contentful CMS, commerceTools, Shopify, MSFT Power Pages, Wix

Payment Processors: Adyen, CyberSource

Tracking/Analytics: New Relic, Datadog, Google Analytics, Google Tag Manager, Dynamics 365

Cloud/Hosting Services: Serverless, AWS, Next.js, Vercel, CloudFlare

EXPERIENCE

Senior Frontend Engineer

Metagenics, Inc.

May 2019 - Present, Aliso Viejo, CA

- Spearheaded the development and deployment of multiple eCommerce websites, including Metagenics Japanese and EU platforms, achieving increased user engagement and sales conversions.
- Implemented cutting-edge frontend technologies such as React, Next.js, and GraphQL/Apollo, optimizing website performance and scalability while ensuring seamless user experiences.
- Led a team of engineers, providing technical mentorship and guidance, and effectively managing their workloads and schedules to meet project deadlines and quality standards.
- Defined coding standards and best practices, conducted regular peer code reviews, and implemented robust testing strategies, resulting in improved code quality and maintainability across projects.
- Collaborated closely with cross-functional teams including design, marketing, business, and product management, fostering effective communication and alignment of project goals and objectives.
- Demonstrated strong problem-solving skills and architectural expertise, leading the successful delivery of complex, multi-disciplinary enterprise projects with a deep understanding of software engineering principles and practices.
- Implemented CI/CD pipelines and release strategies, leveraging tools like Gitlab and Vercel, to streamline development workflows and ensure efficient deployment processes.
- Actively participated in the continuous improvement of development processes, reviewing and refining workflows for enhanced efficiency
 and effectiveness, and staying abreast of emerging frontend technologies and best practices.

PROJECTS

bionutrics.fr

Metagenics, Inc • https://www.bionutrics.fr • January 2021 - Present

- Description: Spearheaded the frontend development and maintenance of the Bionutrics.fr eCommerce website, focusing on high performance, accessibility, and scalability.
- Technologies Used:
- Next.js: Leveraged Next.js framework to create a performant and dynamic frontend, enabling server-side rendering and optimized page loads.
- React.js: Utilized React.js for building responsive user interfaces, ensuring seamless experiences across various devices and screen sizes.
- <u>Vercel</u>: Deployed and hosted the application on Vercel platform, optimizing build and deployment workflows for continuous integration and delivery.

- <u>HTML/CSS</u>: Implemented custom HTML and CSS styles to create visually appealing and user-friendly designs, adhering to web standards and best practices.
- <u>TypeScript/JavaScript</u>: Utilized TypeScript for enhanced codebase reliability and productivity, ensuring type safety and maintainability in a JavaScript environment.
- Contentful CMS: Integrated Contentful CMS for dynamic content management and updates, enabling agility and flexibility without code deployments.
- commerceTools: Integrated commerceTools backend services for efficient management of product catalogs, orders, and customer data, optimizing eCommerce operations.
- <u>AWS Services</u>: Leveraged AWS services for hosting, storage, and content delivery, optimizing infrastructure for reliability, scalability, and performance.
- <u>Cloudflare</u>: Implemented Cloudflare for security, performance, and reliability enhancements, ensuring seamless user experiences and protection against cyber threats.
- New Relic/Data Dog: Utilized New Relic and Data Dog for comprehensive monitoring and analytics, tracking website performance, user behavior, and business metrics.
- · Axios: Utilized Axios for handling HTTP requests and managing data fetching from the backend.
- · GraphQL/Apollo: Integrated GraphQL with Apollo client for efficient data fetching and state management in frontend applications.
- Adyen: Implemented Adyen payment processor for secure and reliable payment processing, ensuring smooth transaction experiences for users.

metagenics.co.jp

Metagenics, Inc. • https://www.metagenics.co.jp • January 2020 - Present

- · Description: Metagenics Japanese eCommerce website, focusing on performance, user experience, and scalability.
- Technologies Used:
- Next.js: Utilized Next.js framework to build a high-performance and dynamic frontend, leveraging server-side rendering for optimized page loads.
- React.js: Implemented React.js for building interactive and responsive user interfaces, ensuring seamless experiences across various devices and screen sizes.
- CSS/HTML/JavaScript: Developed custom CSS styles and HTML markup to create visually appealing and user-friendly designs, enhancing website aesthetics and usability.
- Contentful CMS: Integrated Contentful CMS for efficient content management and updates, enabling dynamic content rendering without code deployments.
- Vercel: Deployed the application on Vercel platform, ensuring continuous deployment and scalability with automatic CI/CD pipelines.
- <u>Google Analytics and Google Tag Manager</u>: Integrated Google Analytics and Google Tag Manager for tracking website traffic, user behavior, and marketing campaign effectiveness.
- commerceTools: Integrated commerceTools backend services for efficient management of product catalogs, orders, and customer data, optimizing eCommerce operations.
- New Relic: Utilized New Relic for application performance monitoring and diagnostics, ensuring optimal website performance and reliability.
- <u>CyberSource</u>: Implemented CyberSource payment processor for secure and reliable payment processing, ensuring smooth transaction experiences for users.
- <u>Cloudflare</u>: Implemented Cloudflare for security, performance, and reliability enhancements, protecting against cyber threats and ensuring seamless user experiences.
- <u>AWS Services</u>: Leveraged AWS services for hosting, storage, and content delivery, optimizing infrastructure for reliability, scalability, and performance.

portal.metagenics.com

Metagenics, Inc. • https://portal.metagenics.com/hcp-landing-page • August 2023 - Present

- **Description:** Led the frontend development and deployment efforts for the portal metagenics.com website, a marketing platform sponsored by Metagenics, focusing on user engagement, performance, and search engine optimization (SEO).
- Technologies Used:
- Next.js: Leveraged the Next.js framework to build a performant and dynamic frontend, enabling server-side rendering and optimized page loads.
- · React.js: Utilized React.js for building interactive user interfaces and managing complex state management requirements.
- <u>CSS/HTML/JavaScript</u>: Implemented custom CSS styles and HTML markup to create visually appealing and responsive designs, enhancing user experience across devices.
- <u>Vercel</u>: Deployed the application on Vercel platform, ensuring continuous deployment and scalability with automatic CI/CD pipelines.
- <u>next-seo</u>: Implemented next-seo for optimizing meta tags and structured data, enhancing website visibility and rankings on search engine results pages (SERPs).
- <u>Google Analytics</u>: Integrated Google Analytics to track website traffic, user behavior, and performance metrics, driving data-informed optimizations and enhancements.

• next-sitemap: Configured next-sitemap to generate dynamic sitemaps, enabling search engines to efficiently crawl and index relevant website content.

brownbenefits.com

Brown Benefits Insurance Services • https://www.brownbenefits.com/ • October 2023 - December 2023

- **Description:** Developed and customized the brownbenefits.com landing page on Wix, focusing on branding requirements, visual appeal, and user experience.
- · Technologies Used:
- Wix: Utilized Wix platform for building and customizing the landing page, leveraging its drag-and-drop editor and development tools.
- <u>HTML/CSS</u>: Implemented custom HTML and CSS to meet branding requirements and enhance visual appeal, ensuring consistency and professionalism across the page.
- <u>Cross-browser Compatibility</u>: Ensured compatibility with various web browsers to provide a consistent user experience across different platforms.
- · Accessibility Standards: Implemented accessibility standards to ensure that the landing page is accessible to users with disabilities.

plmc.com

Metagenics, Inc • https://https://www.plmc.com/ • January 2019 - December 2021

- **Description:** Developed and deployed the plmc.com website, a marketing platform sponsored by Metagenics, focusing on user engagement, performance, and search engine optimization (SEO).
- · Technologies Used:
- Next.js: Leveraged the Next.js framework to build a performant and dynamic frontend, enabling server-side rendering and optimized page loads.
- · React.js: Utilized React.js for building interactive user interfaces and managing complex state management requirements.
- CSS/HTML/JavaScript: Implemented custom CSS styles and HTML markup to create visually appealing and responsive designs, enhancing user experience across devices.
- · Contentful CMS: Integrated Contentful CMS for efficient content management, enabling seamless updates and dynamic content rendering.
- Vercel: Deployed the application on Vercel platform, ensuring continuous deployment and scalability with automatic CI/CD pipelines.
- <u>next-seo</u>: Implemented next-seo for optimizing meta tags and structured data, enhancing website visibility and rankings on search engine results pages (SERPs).
- Google Analytics: Integrated Google Analytics to track website traffic, user behavior, and performance metrics, driving data-informed optimizations and enhancements.
- next-sitemap: Configured next-sitemap to generate dynamic sitemaps, enabling search engines to efficiently crawl and index relevant website content.

EDUCATION

Continuing Education, Software Development

University of California, Irvine • Irvine, CA • 2019

Bachelor of Science, Chemistry and Biochemistry

California State University, Fullerton • Fullerton, CA • 2018