

Benjamin Martin

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ABOUT ME

Highly skilled Full Stack Developer with nine years of experience building responsive interfaces and robust back-end systems. Adept at translating complex designs into efficient code using modern UI frameworks like React and AngularJS. Committed to writing clean, reusable code and leveraging API integrations and performance optimizations, poised to excel on the ServiceNow platform through innovative UI and back-end solutions.

SKILLS

- Programming Languages:** JavaScript, TypeScript, PHP, Python
- Front-End Frameworks:** HTML, CSS, React.js, Next.js, Vue.js, Angular.js, Svelte.js, Tailwind CSS, SCSS, Bootstrap, MUI
- Back-End Frameworks:** Node.js, Express.js, Nest.js, Laravel, FastAPI, Django, Ruby on Rails
- Databases & APIs:** MySQL, GraphQL, PostgreSQL
- Cloud & Deployment:** AWS, Heroku
- Blockchain:** Solidity, Web3.js, Ether.js

EXPERIENCE

ShrineTech LLC

Senior Full Stack Developer

May 2023 - Present

New York, United States

- Launched the Skill Academy mobile app using React Native and Node.js, achieving 400,000+ downloads and a 5-star rating, demonstrating proficiency in mobile UI development and a strong grasp of back-end configuration.
- Led the English Academy platform's development with React and Node.js, engaging over 1,000 weekly active users and showcasing a commitment to modern UI development practices.
- Oversaw full stack development for the English Academy by implementing reusable components and modular code, ensuring project objectives were met on time with effective team collaboration and clear communication.
- Collaborated with cross-functional teams to enhance the English Academy with real-time analytics, chat features, and REST API integrations, boosting user engagement and overall communication efficiency.
- Architected a scalable e-commerce platform with React, Node.js, and PostgreSQL, demonstrating robust back-end configuration practices and support for high user concurrency.
- Optimized application performance by reducing load times by 40% and implemented CI/CD pipelines with Docker and Jenkins, leveraging modern build tools and source control for efficient deployment.
- Exhibited adaptability and strong problem-solving skills by effectively managing teams and navigating complex technical challenges while maintaining a focus on high-quality UI and back-end development.

Cryptool.io

Full Stack Developer

Aug 2020 - Apr 2023

Tilburg, Netherlands

- Spearheaded the design and implementation of an internal portal using React and Node.js, emphasizing best practices in UI development and reliable back-end configuration to boost process efficiency by 200%.
- Developed a robust end-to-end automated testing framework with Jest and Cypress, accurately simulating user behavior and providing comprehensive reporting and coverage analysis.
- Managed the entire project lifecycle, including requirements gathering, technical architecture design, development, and rigorous testing, demonstrating exceptional leadership and organizational skills to meet project milestones within established timelines.
- Integrated RESTful APIs and third-party services to reinforce strong back-end configuration and service integration, resulting in a 30% increase in user satisfaction.
- Led a team of developers in migrating legacy systems to modern technologies, reducing maintenance costs by 25%.
- Designed and implemented a scalable e-commerce platform using React, Node.js, and MongoDB, supporting thousands of concurrent users with zero downtime.
- Collaborated with cross-functional teams to optimize application performance, reducing load times by 40% and significantly enhancing the user experience.
- Developed a real-time analytics dashboard using React and WebSocket, providing stakeholders with actionable insights and effective data visualization.
- Implemented CI/CD pipelines using Docker and Jenkins, accelerating deployment cycles and improving software quality through effective use of modern build tools and source control.

OIS Solutions

Frontend Engineer

Jan 2017 - Jul 2020

Toronto, Ontario, Canada

- Created robust API endpoints using Node.js, Inversify, and MongoDB for seamless data management.
- Developed a comprehensive admin platform from scratch using React, Node.js, and Mongoose, ensuring efficient database management and user administration.
- Engineered sophisticated UI components with React/TypeScript and SCSS to enhance user experience and interface interactivity.
- Improved user experience by integrating Drag-and-Drop (DnD) components, enhancing workflow efficiency and user productivity.

- Wrote custom scripts to manipulate data from various sources, ensuring data integrity and automating repetitive tasks.

EDUCATION

Concordia University, Montreal, Canada

Bachelor's degree at Computer Science

Feb 2012 - Nov 2016