Jeremy Johnson

Senior Software Engineer

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EXPERIENCE

Senior Software Engineer

Speak4   📅 03/2022 - Present   📍 Remote

Enhanced product with 17 new features which contributed to earning "Product of the Year" and "Best Advocacy Platform" for 2023

- Migrated core functionality to serverless architecture to reliably serve millions of advocates using our site per day.
- Developed dynamically built static page infrastructure allowing our team to conform with Soc 2 Type II policies.
- Lead and participated in all stages of the software development life cycle from discovery to maintaining features post-release.
- Independently upgraded internal admin sites to have better visuals and graphics in order to streamline meetings and make our sites more beautiful.
- Spearheaded the development of an internal documentation site using Next.js.
- Guest speaker in multiple virtual conferences discussing projects my team built.
- Integrated with OpenAI to create an AI assistant within our tool.
- Designed secure REST API endpoints across multiple platforms capable of handling thousands of submissions per second or the quick retrieval of GB-sized reports.
- Enabled user automation through a custom integration with Zapier, providing connections to over 5,000 different apps.
- Streamlined queries and database schema to scale with the rapid acquisition of tens of millions of advocates.

PHP Developer

Vanderhall Motor Works   📅 09/2021 - 03/2022   📍 Provo, Utah

Lead all development and technology administration for a company with over 100 employees.

- Drove efficiency by creating custom integrations and automated workflows for key platforms, including Twitter, Facebook, Quickbooks, and LinkedIn.
- Boosted report speeds by 375% helping teams access data quickly and efficiently.
- Designed and implemented a mobile-friendly, secure contract signing software.
- Built an Android app using Java empowering employees to manage their own timesheets and other personnel needs.
- Improved the company iOS app using Swift to handle factory build processes easily, inventory parts accurately, and display KPIs in a visually pleasing way.

EDUCATION

Bachelor of Science in Information Technology

BYU - Idaho   📅 09/2018 - 07/2021   📍 Rexburg

FIND ME ONLINE

LinkedIn
https://linkedin.com/in/jojech

Personal Site
https://fifthj.com

STRENGTHS

Initiative
Learned 10 new languages/frameworks within a 6-month period in order to fulfill and exceed project requirements.

Problem Solving
Developed a solution to reduce application costs by 25% with improved functionality by utilizing a different technology stack.

Team Collaboration
Worked closely with team members to successfully deliver a complex project on time and within budget.

SKILLS

Node.js   PHP

JavaScript (+ jQuery/Chart.js/React)

API development

Cloudflare R2/Workers/Pages

Continuous integration/continuous deployment (CI/CD)

AWS S3/Lambda/RDS   C#   Java

Swift

ACHIEVEMENTS

Dicebender.com
Successfully launched a game tracking web app using Next.js and React. Currently being featured in a game tournament and tracking over 400 player interactions.