DANIEL JENNINGS

Senior Web Developer

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Daniel23stack

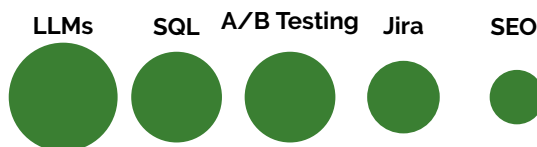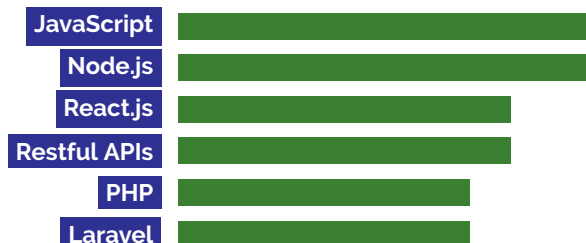HGF - Daniel23Stack

PROFESSIONAL SUMMARY

A Senior Software Engineer with over 6 years of experience building interactive and seamless web and mobile applications with expertise in frontend and full-stack development. Proven track record in overhauling websites and optimizing web applications, leading to quantifiable improvements in user engagement, conversion rates, and overall performance.

JavaScript
Node.js
React.js
Restful APIs
PHP
Laravel

LLMs SQL A/B Testing Jira SEO

EXPERIENCE

Freelance
12/2023 – Present

Senior Web Developer
Created and implemented customized Large Language Models (**LLMs**), achieving over **150,000** generations and surpassing **8,000** downloads, demonstrating substantial demand and a strong value proposition.
Designed and built resilient backend services with **Laravel** and **Vue.js**, incorporating **RESTful APIs** to optimize data management and facilitate real-time updates, resulting in a 20% improvement in operational efficiency.
Developed a **Flask**-based pipeline featuring drag-and-drop functionality, utilizing **RESTful APIs** to enhance image categorization, achieving a 60% reduction in manual effort.
```
Flask  /  Laravel  /  Vue.js  /  Python  /  LLMs  /  Node.js
```

SelectQuote
07/2019 –
12/2023

Senior Web Developer
Led the redevelopment of the company's main website using **JavaScript**, **React.js**, and **Node.js**, resulting in a 20% increase in revenue within six months by improving the user interface and optimizing customer pathways.
Directed a team of 8 developers across multiple locations, ensuring seamless integration and delivery of projects through Git and Jira, reducing project delivery timelines by 15%.
Pioneered the implementation of Agile development practices, utilizing **Restful APIs** and API optimization, increasing overall team productivity by 18% and reducing system errors by 25%.
Developed and maintained comprehensive project documentation and knowledge base.
```
React.js  /  Jest  /  Redux  /  Typescript  /  PostgreSQL  /  Restful APIs
```

Web Developer II
Spearheaded the development and deployment of over 10 **RESTful APIs** using **Node.js** and **PHP**, managing more than **200,000** daily requests with an average response time improvement of 2 to 5 seconds.
Conducted **A/B** testing that improved conversion rates by 12%, directly contributing to an increase in quarterly sales by $500,000.
Leveraged **MySQL** and **Jira** to analyze and manage test data. Oversaw the debugging and refinement of critical system test scripts.
```
PHP  /  Node.js  /  MySQL  /  Linux  /  .NET
```

CERTIFICATES

Javascript
Front End Development Libraries
Foundational C# with Microsoft
Google Analytics Individual Qualification

EDUCATION

Truman State University
2015 – 2019
B.S. Computer Science
B.F.A. Creative Writing