Zack Heilman

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SUMMARY

Experienced Full Stack Developer with over 6 years of hands-on experience designing, developing, and maintaining scalable software solutions. Proficient in a wide range of technologies including React, Vue.js, Ruby on Rails, and the LAMP stack. Committed to staying updated with the latest industry trends and continuously enhancing skills to drive innovation and efficiency. Excited to leverage expertise and contribute to the success of dynamic organizations.

EXPERIENCE

Software Engineer | UJET

November 2021 - Present, San Fransico, CA

• Developed integration with WhatsApp messaging using AngularJS, RXjs and Redux.

• Improved usability and performance of call and chat adapters using AngularJS and Ruby on Rails.

• Developed integration with ServiceNow to enable customers to natively use our widget within the platform.

• Improved scalability of platform by optimizing integrations with third party CRMs.

Product Software Engineer | Wolters Kluwer

April 2017 - November 2021, Madison, WI

• Developed functionality to facilitate integration of JasperReports to internal reporting system using Perl, JavaScript and Java.

• Led team to upgrade ACA electronic fulfillment module by upgrading the system based on IRS requirements.

• Upgraded and maintained DC compliance module using Perl, C and JavaScript.

• Developed UI improvements across our application using JavaScript and Dojo.

• Designed, implemented, and released Distribution Tracking System to the product suite.

Programmer Analyst Intern | InfoSoft

May 2016 - August 2016, Milwaukee, WI

• Developed 121 web scraping scripts that added over 30,000 job postings to our site using VB.Net.

• Improved development time by developing scraping templates for third party job boards.

• Collaborated with sales and development to maximize effectiveness of bots and minimize time to display demo portals to clients.

EDUCATION

Bachelor of Science in Computer Information Systems | University of Wisconsin - Stevens Point

Minor in Mathematics, Stevens Point, WI, 2016

SKILLS

Languages: Javascript, HTML, Perl, Ruby, C, C#, VB.Net, Java, R, Python

Databases: MySQL, MongoDB, SQLite, Redis

Frameworks: React, AngularJS, Vue.js, Rails, Django, ASP.Net MVC

Technologies: Kubernetes, Docker, GCP, AWS, Redux, RX.js, Dojo