Spencer Parry

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Career Objective

Experienced Software Developer looking for opportunities in cloud technologies

Relevant Experience

Solutions Architect - National Pork Board

January 2021-Present

- -Consult with the business to "solutionize" a variety of ideas and issues
- -Migrate existing business practices to Salesforce and serverless technologies on AWS and Azure
 - -Work with the communications team to update various websites

Software Developer Contractor - Nationwide Insurance

May 2019-December 2020

- -Collaborate with a team in a Scrum Environment with an Agile/Lean mindset
- -Develop solutions for an internal job management program using Java, JavaScript and SQL
- -Test code using Ruby to verify our solutions are accurate

IT/Software Consulting - Freelance

2012-Present

- -Work with over 60 individuals, businesses, and startups to develop solutions for various business issues
- -Create and manage websites for several commercial and nonprofit organizations and events
- -Migrate existing business infrastructure to cloud technology
- -Provide various hardware repair solutions such as, hard drive replacement, and RAM upgrades

Senior Student Technician- Iowa State University

2016-2019

- -Provide technical assistance and solutions to professors and staff of the department
- -Collaborate with team members in our department and other departments to find solutions to problems -Rebuild computers with new hardware and software

Certifications



AWS Certified
Solutions Architect

December 2022

Education

Iowa State University

B.S. Software Engineering
Graduation Date: November 2020
Activities: 2016-2017 Welch Beyer Floor Treasurer, Completed
Engineering 250, a leadership in the workplace course

Software & Languages

Most Experience- JavaScript, Python, Java, Angular, Ionic, HTML5, CSS, Bootstrap, TypeScript, SQL, AWS, Apex, Lightning Web Components

Some Experience- Github Actions, Azure, NoSQL, React, Microsoft RSAT, JAMF Pro, SCCM, MongoDB, SpringBoot, Linux OS

Dabbled In- C, C++, Jenkins, UrbanCode Deploy, PHP

Volunteer Experience

Web Developer- Bureau County United Way 2012-2018

-Design an easy to maintain, budget friendly, website
-Discover different ways of accepting donations over the internet

Pow Wow Days- Tiskilwa, IL

2012-2018

-Design an easy to maintain, budget friendly, website
-Assist in graphic design work such as creating flyers and poster

Interests

Music- Enjoy discovering new music. Learning to play guitar.

Traveling- Have visited many European countries such as Germany and the United Kingdom, as well as many US states

Web Design- Appreciate the creativity and personalization that comes with starting a new website