Taylor Bakow

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Education

Brigham Young University – Marriott School of Business   **Provo, UT**
Master of Information Systems Management   Dec 2020
- Major GPA 3.8
- Member of AIS (Association of Information Systems)
- Specialized Courses: Systems Analysis & Design, Principles of Business Programming (C#), Enterprise Application Development (Python/React.js), Machine Learning and Data Analytics, Cyber Security, Data Structure/Algorithms, Advanced Database Systems (SQL), Project Management, Organizational Effectiveness, Computer Programming (Java), Advanced Web Development (Node.js/React.js)

Experience

Software Developer and Consultant   **Lehi, UT**
Eide Bailly LLP   Jan 2019 – Present
- Lead the design, architecture, development, and client communications for an integrated mapping component built using JavaScript, Salesforce, and Google APIs.
- Built a mobile sales application for an internet company using C#, JavaScript, and custom Salesforce APIs to transfer data directly to/from the company's CRM, guide the customer through the sales process, and manage payment.
- Developed a web application for a top 10 CPA firm that performed, automated, and managed client R&D tax calculations using C#, SQL, and React.js.
- Created a tool for service employees to visualize real-time data on customer products that track status, conditions, and other specifications over a product's lifespan using TypeScript and Charts.js.

Enterprise Services Project Manager   **Orem, UT**
Mozenda   Mar 2017 – Jan 2019
- Designed scripts to extract data from different sources and perform automation tasks for enterprise level clients using JavaScript, Regular Expressions, XPath, and web scraping software.
- Oversaw the completion of contracted data projects across all phases of development, generating over 25% of the company's annual revenue.
- Developed an onboard training process to help new employees learn how to use the company's software and prepare to work with clients.

Web Developer - Intern   **Provo, UT**
PhraseWorthy LLC   Dec 2016 – Apr 2017
- Developed and maintained front-end functionality using Java, JavaScript, HTML, PHP, and CSS to optimize user experience, particularly in the mobile environment.
- Set goals and distributed work within a team of five developers to implement website improvements.
- Improved efficiency in website functions including tutorials, cross-browser compatibility, and responsive CSS.

Skills & Achievements

- Proficient in JavaScript, React.js, C#, Java, SQL, HTML, CSS, jQuery, Apex, Node.js, Swift, Python, MySQL, Git, Linux/Unix Systems, REST APIs, GraphQL, and AWS.
- Certified AWS Cloud Practitioner and Salesforce Administrator
- Conducted multiple side projects as a freelance software developer. See portfolio at www.tbakow.com
- Regional BI/Analytics Case Competition/Hackathon 2nd place finish.
- Fluent in French and Tahitian.
- Hobbies include golfing, basketball, traveling, guitar, and hiking.