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EDUCATION

Iowa State University of Science and Technology

Bachelor of Science, MIS: Management Information Systems

Ames, Iowa Aug. 2013 - Aug. 2017

Experience

Principal Financial Group

Des Moines, Iowa

Web Application Developer

June 2017 - Present

- Developed and deployed an AWS application to consolidate corporate video metadata using the Brightcove API
- Implemented an API to deliver webform data from externally-facing applications to a master Drupal database abstraction
- Continuously updated and maintained Principal's internal design language capabilities
- Built company-wide marketing automation capabilities through a Salesforce enabled cloud platform
- Collaborating with branding, marketing, and tech professionals to mature the digital product offering

Principal Financial Group

Des Moines, Iowa

Application Developer Intern

May 2015 - May 2017

- o Led a team of interns to create a geographic visualization of company real estate asset data in Power BI to be used by internal real estate investors
- Developed a C# batch application to consume daily Markit API trading data to be used by financial accountants
- Updated the UI of multiple internal Java applications from JSF 1.2 to JSF 2.0
- Collaborated with accounting and financial business partners to understand and interpret technical requirements

Givingest

Des Moines, Iowa

Student Contract Developer

Feb. 2015 - Apr. 2015

- Built user-friendly forms and connected them to the backend for a hybrid web mobile app using the Xamarin API
- Collaborated on a small part-time student team to build low fidelity wireframes for a mobile app
- Trained local corporate partners on usage of the corporate philanthropy platform

Iowa State University Department of Plant Pathology

Ames, Iowa

Research Assistant

May 2013 - Sept. 2013

- Collected and processed leaf samples using various labaratory techniques and software tools
- Calculated distinct epiphytic bacteria populations from leaf samples in the lab used for data analysis
- Designed and implemented a new system to keep inventory and purchase supplies used in multiple labs

SKILLS

• Technical Languages:

- o **Proficient:** JavaScript (ES6), HTML/CSS, and SQL
- Familiar: Python and Java
- Frameworks / Tools: AWS, Salesforce Marketing Cloud, Apigee, Postman, CircleCI, Git, and the Atlassian Stack (Jira, Bamboo, Confluence, Bitbucket)
- Architecural concepts: HTTP Protocol and REST API Design
- Experienced in the SAFe Agile framework and Kanban industry team workflows
- Fluent in Turkish