Evan Rypel

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SKILLS

- Java
- JavaScript
- Git
- MySQL
- Agile Methodologies

EXPERIENCE

Blockchain Researcher October 2017 to present

Researched blockchain technologies with a focus on Bitcoin, Ethereum, and XRP

Software Engineer January 2017 to October 2017

Associate Software Engineer November 2014 to December 2016

Hobsons

- Served as Scrum Master in an Agile environment and used JIRA for workflow management
- Planned meetings and created learning materials as the Vice Champion of the Data Science Guild
- Wrote, debugged, and fixed code for a monolithic CRM in a collaborative manner
- Automated database migration process using Bash scripts and Jenkins for the server deployments
- Integrated data analytics and reporting into the CRM product
- Reduced technical debt and increased code coverage

Software Development Intern June 2014 to August 2014

Foley & Lardner

- Used C#, JavaScript, and ColdFusion to maintain and create various web applications in a .NET environment
- Completed basic tasks using HTML and CSS

Mobile App Developer January 2014 to May 2014

American Ultimate Disc League

• Designed and developed a phone application for Android OS and iOS for a software engineering course at UW-Madison

Computer Game Data Analyst December 2013 to May 2014

Epistemic Games

- Researched algorithms to implement in Epistemic Network Analysis to quantify learning and comprehension
- Performed basic quality assurance tasks and programmed in R

EDUCATION

Bachelor of Arts, Compute Science

University of Wisconsin – Madison, May 2014

Bachelor of Science, Philosophy

University of Wisconsin - Madison, May 2014