





Jarid Bredemeier

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Qualification Summary

- Excited to work for a world-class company and collaborate on cross-functional teams.
- Excellent oral and written communication skills.
- Four years of team experience working on software design projects and developing strong interpersonal relationships.
- Demonstrated capabilities with C/C++, Java, JavaScript, Python, PHP, SQL, XML, HTML, CSS, SASS, UML, Object Oriented Design, Github + Git technologies.
- Familiarity with Software Development Life Cycle concepts; Relational Database concepts (RDBMS).
- Self-directed learner who takes initiative to stay current with new and existing technologies.
- Enthusiastic to learn more about how technology supports innovation, agility and growth in an organization.

Education

Northern Arizona University Flagstaff, Arizona 86001
Bachelor of Science in Applied Computer Science — May 2017

Relevant Experience

CS486C: Capstone Experience - Reference Management System
Flagstaff, Arizona — January 2017 - May 2017

- Responsible for the development of the Open XML module that extracts, modifies, and compresses docx files.
- Implemented the HTML to WordML parsing engine.
- Collaborated in the implementation of citation formatting templates.
- Participated in project presentations, acceptance demonstrations, and assisted in the creation of the design specification, and communication deliverables.

CS345: Principles of Database Systems - Bed and Breakfast Application
Flagstaff, Arizona — January 2016 - May 2016

- Collaborated on a team that designed, created, and optimized a database for use in an online hospitality booking system.
- Created deliverables that documented data dictionaries, Entity Relationship Diagrams (ERD), and normalization processes.

Related Coursework

- Capstone Experience
- Automated Software Testing
- Computer Graphics
- Mobile Application Development
- Principles of Database Systems
- Principles of Languages
- Computer Networks
- Operating Systems
- Software Engineering
- Intermediate Programming
- Web Programming
- Technical Writing
- Design and Data Structures
- Data Structures and Algorithms