Andrew Schimelpfening

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Education

Bachelor of Science in Computer Science, GPA: 3.6   Apr 2022
Brigham Young University—Idaho   Rexburg, ID

Projects

West Africa Jobs Board   Sep 2021-
Brigham Young University—Idaho, *CIT 499R Software Consulting*   Rexburg, ID
- Collaborate with a small team of students to develop a web application designed to help young single adults in West Africa find and become qualified for employment opportunities
- Manage development tasks with Azure DevOps
- Write robust, easy-to-use software with .NET/C#, Angular/TypeScript, and SQL Server

Work Experience

Software Development Intern   Apr 2021-
The Church of Jesus Christ of Latter-day Saints   Riverton, UT (Remote)
- Learn and use new technologies and programming languages to develop complex software
- Develop and test web applications used by Church members, leaders, and employees
- Collaborate with team members using tools like Jira and GitHub

Teaching Assistant, Web Backend Development II   Mar 2020-Jul 2021
Brigham Young University—Idaho   Rexburg, ID
- Helped students understand and effectively use NodeJS for backend web development
- Graded and provide feedback on students' projects and assignments and contributed to course development

Early Morning Custodian   Jun-Dec 2018, Jun 2019-Feb 2020
Brigham Young University—Idaho   Rexburg, ID
- Prepared buildings for classes by performing basic cleaning with a team
- Trained new employees on cleaning techniques and equipment use

Volunteer Experience

Full-time Volunteer Representative   Jan 2016-2018
The Church of Jesus Christ of Latter-day Saints   Monrovia, Liberia
- Developed time management and communication skills while working with another representative to provide community service and religious teaching
- Trained, facilitated meetings, and created progress reports for a group of 6-8 representatives for six months
- Accepted additional responsibility to train and mentor a new representative for three months
- Developed communication and problem-solving skills while teaching people of various backgrounds and education levels

Eagle Scout Project   Nov 2015
Boy Scouts of America, Sequoia Council   Visalia, CA
- Planned and organized a service project renovating a greenhouse at a high school in Lindsay, CA
- Developed leadership and project management skills by supervising the execution of the project