Tanner Madsen

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STRENGTHS

Creative

• Think up, design, and program useful apps and fun games during free time – without others' directions or specifications to follow.

Team Player

Learned how to work in and lead a team during LDS mission and previous jobs.

PROGRAMMING

- Known Languages
 - Proficient Knowledge Java, C++, SQL, Javascript (including AngularJS framework), PHP (including Yii and Codelgniter frameworks), HTML, and CSS.
 - Basic Knowledge C, C#, Assembly Code.
- Programming Environments
 - o IDEs: Microsoft Visual C++, Eclipse, Netbeans, Brackets, and TI's Code Composer Studio.
 - Simple Text Editors: Notepad, Notepad++, and Vim.
- Types of Written Programs
 - Websites (both back and front-end portions), Data Structures, Databases, Parsers, Cross-Network Apps, and Games.

OTHER

- Volunteer Service, Scotland 2009-2011
 - Leader and trained other missionaries in ways to be more effective.
 - Interacted with strangers for up to 16 hours a day.
- Education
 - American Leadership Academy Graduating Class of 2009 Valedictorian.
 - Brigham Young University Computer Science Major, Graduating 2016, 3.45 GPA.
- BSA
 - Eagle Scout and member of the Order of the Arrow.
- Work Experience
 - Past jobs include web-developer, electrician assistant, lawn-care and landscaping, secretarial/office-manager positions, sales, and teaching.
- Interests/Hobbies
 - Dance (clogging, tap, folk), instruments (piano, organ, percussion, recorder) and music composition, outdoors (back-packing, rock-climbing, skiing).