Andrew Hutton

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Objective: To advance company objectives through the development, maintenance, and testing of user interfaces, databases, and software.

Experience

Texas Weddings Ltd
- Developed a cloud based database management system to simplify and secure the management of all company records
- Managed a collection of regional websites, regularly updating UI and content
- Restructured databases and validated data for database migration

BASIS San Antonio
- Professional consultant and guest lecturer for AP Computer Science
- Developed assignments and curriculum for AP CS course
- Helped students understand assignments and course materials

ACM (Association for Computing Machinery) UTSA Chapter
- Member of team that planned the first hackathon at UTSA and in San Antonio
- Created and edited graphics and media materials
- Volunteered for recruiting and other events

Science and More Educational Adventures
- Created and uploaded content for social media campaign
- Consulted on marketing and advertisement strategies
- Designed promotional materials and conducted market impact evaluations

The Northern Light (University of Alaska, Anchorage, Newspaper)
- Director of web development and internal network data system
- Managed launch of mobile application
- Led online advertisement campaign

Activities
- Addressed 100+ member audience, received positive feedback and offers to return
- Debug code, on stackoverflow.com, in free time
- Tutored physics to students who needed help
- Attended hackathons and helped to organize a hackathon at UTSA
- Developed several websites, portfolio available at andrewhutton.me/portfolio

Skills
- Programming languages: comfortable with Java, C, PHP, Javascript, SQL, HTML, CSS, jQuery, AJAX, XML, and practice with Bootstrap, PDO, C++, Perl, JSP
- Full stack web development, database administration, and configuration of server systems
- Proficient in Adobe Photoshop, Illustrator, Acrobat and Microsoft Office
- Practice with Windows, OS X, and Linux environments

Education
- University of Texas, San Antonio, Computer Science Major