

John P. Shelley

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Career Objective: To secure an internship position in mobile development, allowing me to grow and become a valuable component to the company, leading up to a full time position for the same company.

Education: Iowa State University of Science and Technology Ames, Iowa
Bachelor of Science in Software Engineering, Anticipated December 2014
-Minor in Music Technology
-Major GPA 2.98/4.00
Relevant Courses:

- Object Oriented Programming
- Data Structures
- Advanced Programming Techniques
- Computer Architecture
- Software Construction
- Operating Systems

Career Experience: **Senior Android Developer** August 2013 - Present
Bawte - Des Moines, IA

- Governing and managing Android design and development choices.
- Developing an Android application from the ground up, relying on my own efforts.

Tech Support Specialist June 2013 - Present
Krell Institute - Ames, IA

- Planning and executing company wide upgrade to Drupal 7.
- Constructed the CSGF mobile initiative, including the mobile website and application.
- Maintaining multiple company websites via CMS such as Drupal and Wordpress.

Software Developer December 2012 - June 2013

Priority 5 Holdings Inc. – Ames, IA

- Implemented backend code to import new alerts for a client.
- Improved usability features for TACCS asset management system.
- Created System Checklist App for specific clients.
- Effectively tested continuous integration on TACCS and TACCS Mobile.

Software Engineer August 2012 -December 2012

Maverick Software Consulting – Ames, IA

- Created and updated multiple test cases for WestLawNext backend files.
- Tested various file types and structures in the database for WestLawNext.

Technology Intern June 2012 - August 2012

Thomson Reuters – Eagan, MN

- Audited migration of entire Forms Builder firms and clients to improve database traffic.
- Developed processes to compare multiple databases objects.
- Learned company culture and team collaboration at my first internship.

Applicable Skills: **Leadership**

- Ventured abroad into multiple regions in China, interacting with various provincial groups to understand their customs and traditions.
- Led and host international dinners focused around cultural discussions and Christian teachings.

Technical

- Core competency in programming; Java, Python, C/C++, Objective C, HTML, Javascript, CSS.
- Understanding of JSON, JNI, REST, and Ajax features in Java environments.
- Regular use of XML, and SQL for database operations.
- Intermediate knowledge in Android (Java/XML), and beginner knowledge in iOS (Objective C).
- Primary understanding of music production techniques.