Andrew T. Clark

(417) 437 - 0711  AndrewClark.KU@gmail.com

# Objective

Seeking job opportunity as a Software Developer that leverages my skills and experience in computer programming and software design

# Summary of Qualifications

* Over 5 years of experience in developing high-end applications using C++, Java, Python, MySQL, HTML, JavaScript, CSS, etc.
* Experience as a developer, mathematician, and tutor has resulted in exceptional analytical, problem-solving, communication, and interpersonal skills.
* Able to work independently, recognizing patterns/problems and developing/implementing solutions while also able to collaborate with a team, managing and delegating tasks both appropriately and efficiently

# Work Experience

**Niobrara Research & Development Corporation**, Joplin, MO 2010-2014

**Computer Engineering Intern**

* Planned site/project design by clarifying goals
* Implemented page designs in standards-compliant dynamic XHTML and CSS
* Worked with backend engineers, including sitting in during design reviews, to see projects through, from conception to completion

# Education

**B.S. Computer Engineering**, University of Kansas, Lawrence, Kansas (2012-2015)

Completed 97/127 hours towards degree, GPA 3.2/4.0

Engineering mathematics GPA 3.72/4.0

**B.S. Electronics Engineering**, Pittsburg State University, Pittsburg, Kansas (2009-2011)

Completed 89/124 hours towards degree, GPA 3.4/4.0

Transferred to School of Engineering at the University of Kansas

# Computer Skills

**Languages**: C/C++, Java, Python, JavaScript, XHTML, HTML5, CSS, MySQL, MATLAB

**Frameworks / Libraries**: Bootstrap, Jekyll

**Software / Tools**: Eclipse, Microsoft Visual Studio, Xcode, Git, MS Office

**Operating Systems**: Linux (Ubuntu, Fedora), Mac OS x, Windows (XP, Vista, 7, 8, 10)

# Activities and Interests

Football (outside linebacker for PSU 2009-10), Fitness, Cycling, Basketball, Tennis, Ping-pong (intramural champion @ KU x2), Technology, Computers, Video games, E-Sports

# References

Available upon request