

ANDREW T. CLARK

(417) 437 - 0711 ♦ andrewtclark@protonmail.com ♦ craftyclark.com

OBJECTIVE

Seeking job opportunity 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, SQL, Python, JavaScript, 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

Liberty Utilities, Joplin, MO 2017-2018

Associate Development Analyst

- ♦ As part of a team, developed new enhancements and maintained existing functionality for one of the company's internal Customer Information System applications (CustomerWatch)
- ♦ Created numerous simple to complex queries involving self joins and correlating subqueries in order to satisfy data request
- ♦ Executed design and code reviews of software developed by other team members
- ♦ Produced documentation for and helped implement proper version control practices
- ♦ Deployed feature branches into test environments for client side testers

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

Computer Engineering Intern

- ♦ Worked with backend engineers, including sitting in during design reviews, to see projects through, from conception to completion
- ♦ Created/updated build documentation for products

COMPUTER SKILLS

Languages: C/C++, Java, SQL, Python, JavaScript, MATLAB

Software / Tools: Eclipse, Microsoft Visual Studio, Xcode, Git, Bitbucket, SQL Workbench

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

EDUCATION

University of Kansas School of Engineering Lawrence, Kansas
Bachelor of Science in Computer Engineering (2012-2016)

Pittsburg State University Pittsburg, Kansas
Bachelor of Science in Electronics Engineering Technology (2009-2012)

REFERENCES

Available upon request