

# Andrew T. Clark

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## 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 Java, SQL, Python, JavaScript, jQuery, React, Nodejs, 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**

2017-2019

### IT Application Developer

- 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:** Java, SQL, Python, JavaScript, Nodejs, jQuery, React

**Software / Tools:** Eclipse, Visual Studio Code, Git, Bitbucket, SQL Workbench

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

## 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