



Address: 1911 Elmore St Louisville KY 40216

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**OBJECTIVE** Software Developer – Entry Level Position

April 2020

EDUCATION Bac

Bachelor of Science in Computer Science and Engineering Master of Engineering in Computer Science and Engineering J.B. Speed School of Engineering, UofL, Louisville, KY Expected May 2022 Expected May 2023 Hours Completed: 90

# SKILLS/ COURSEWORK

#### Technical Skills/Relevant Coursework

• C Programming

- C# Programming
- Java Programming
- Ruby on Rails
- MVC Design
- SQL Database Management
- Linux/Unix Operating System
- Git Version Control
- HTML/CSS/JavaScript/jQuery
- Data Structures/Algorithms
- AutoCAD/Solid Edge

# APPLIED EXPERIENCE

**Independent Project:** Created a web application to search and categorize web data based on user queries. Used Ruby, PostgreSQL, Rails, and JavaScript.

**Independent Project:** Created a personal website hosted at curtzimmerman.com. Used HTML, CSS, JavaScript, and jQuery.

**Independent Project:** Created a mock social media website featuring user management, sessions, data management, and REST design style. Used Ruby, SQLite, Rails, JavaScript, HTML and CSS.

# WORK EXPERIENCE

### **Heartland Payment Systems**

Junior Developer Co-op

- Tasked with converting inline SQL code to more secure stored procedures.
- Became familiar with a large legacy codebase.
- Learned new languages and frameworks quickly, such as C# and ASP.NET.

### **Geek Squad**

Senior Repair Technician

- Led other repair technicians in a large team, developing best practices and common workflows for efficiently diagnosing and repairing personal computers.
- Developed a quality control system which increased testing success from 95% to 98%.
- Communicated details of repairs to non-technical clients that allowed them to make informed decisions.

Jeffersonville, IN Aug 2009 – Dec 2009

Brooks, KY Apr 2010 – Apr 2015