CAMERON ROOKS

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Objective

To obtain a full-time position, where I can utilize my technical background and skills to contribute to the growth of the organization and build my professional career.

Education

BACHELOR OF SCIENCE, COMPUTER SCIENCE – COGNATE IN BUSINESS   GRADUATION: MAY 2017
      MICHIGAN STATE UNIVERSITY, EAST LANSING, MI   CUMULATIVE GPA: 3.2 / 4.0

Experience

TECHNOLOGY SERVICES GROUP, CHICAGO, IL
Web Application Developer Intern, May 2016 – August 2016
- Utilized the front-end technologies JavaScript, JQuery, KnockoutJS, and BackboneJS, worked on 2 summer projects
- Gained experience working with industry level Test Driven Development, using Karma and Jasmine to run tests on my code
- Developed software using the tools Gradle, Grunt, Apache Tomcat, Subversion, Atom, and Eclipse throughout the summer
- Presented one of my projects for the summer to upper management and participated in frequent code reviews
- Introduced to Java backend development with Eclipse.

CROWE-HORWATH LLP, CHICAGO, IL
Applied Technology Intern, June 2014 – August 2014, May 2015 – August 2015
- During the first summer I performed maintenance on an industry web application, completing a variety of support tasks
- Gained knowledge and experience with working on a development team, including effective communication skills
- Introduced to numerous technologies, including C#, Microsoft SQL, Visual Studio and version control with TFS.
- The second summer I was introduced to the front-end technologies JavaScript, HTML5, JQuery, and AngularJS
- Utilized these technologies in a user interface update, converting views based on Webforms to AngularJS MVC style
- Gained experience with effective time management, completing multiple major client deadlines on time throughout the summer
- Advanced my knowledge of databases and back-end technology, using Microsoft SQL to run queries and generating test data

SPARTY'S, EAST LANSING, MI
Store Manager, August 2012 – November 2014
- Substantial experience and skills working with a wide variety of customers and upper management
- Worked in a fast-paced environment while making quick and effective decisions
- Excellent ability to work well with others, leading vocally and by example

Skills

- Languages: C++, JavaScript, C#, HTML, Python, Java and Swift in order of experience
- Industrial experience with front-end technologies using JQuery, AngularJS, and MVC style programming

Honors

- Employee of the Week, Week of 8/1/2016, Technology Services Group, Chicago, IL
- Dean's List, Michigan State University, Fall 2012, East Lansing, MI

Relevant Classes

- CSE498 (Senior Capstone): Developing a full stack project for Ford SYNC involving iOS, Android, PHP, and MSSQL
- CSE335 (Object Oriented Software Design): C++, Visual Studio
- CSE471 (Media Process and Computing): C++, C#, Visual Studio
- CSE480 (Database Systems), CSE476 (Mobile Application Development), CSE450 (Translation of Programming Languages)
- CSE435 (Software Engineering), CSE331 (Algorithms and Data Structures)

References available upon request