To obtain a full-time position in the design and development of computer and mobile applications with user friendly front-ends and cleanly written and fully functional back ends. Specific areas of interest include Java, iOS, and web development.

Work Experience

Programmer

Penske Truck Leasing; Reading, PA

July 2017 – Present

- Developed new applications/modules and supported existing software and systems using web based technologies such as JSP, HTML, jQuery, Javascript, and CSS and object oriented programming with Java
- Created backend schemas and maintained existing ones through the use of SQL on MS SQL and DB2 databases
- Worked on the Customer Rental Ordering, Supplier Management Center, and RDMS applications
- Followed Test Driven Development with use of Junit 4 and Mockito
- Participated in the Agile process with Kanban and Scrum
- Took part in the Software Development Lifecycle including parts exclusive to Penske
- Communicated with users to discuss requirements regularly
- Continuously learned new technologies through training seminars and resources such as O'Reilly Safari
- Trained interns on the aspects and importance of unit testing and how to configure their environment and use Junit and Mockito to test their code

Information Technology Specialist

Dart Container; Leola, PA

July 2015 - July 2017

- Developed web applications for various processes at the plant using HTML, JavaScript, jQuery, SQL, and CSS
- Performed networking tasks such as network mapping and patching Ethernet ports
- Performed administration tasks using Active Directory
- Controlled user door access using a SystemGalaxy database and RFID card system
- Helped implement and test an SAP system integrated at the company
- Set up various computer systems with software and/or hardware
- Provided technical support for end-users at both the Leola and Lancaster plant locations
- Updated and maintained a Point-of-Sales system for the Dart Store using uniCenta and SQL

Education

Pennsylvania State University: Berks Campus

2010 - 2015

Bachelor of Science in Information Sciences and Technology

Cumulative GPA: 3.23; Major GPA: 3.67

Computer Skills and Training

PC, Mac, Some Linux

- Proficient using most computer programs such as Microsoft Office Suite and Photoshop
- Experienced using coding programs such as Eclipse, Visual Studio, and MySQL
- Have experience using the following computer programming languages and frameworks:
 - Java
 SQL
 HTML
 CSS
 JavaScript
 PHP
 JQuery
 Node.js
 C++
 Angular
 React
 Bootstrap
- Experienced in content management systems such as WordPress and Weebly
- Experienced in Object-Oriented and Model View Controller (MVC) Programming
- Performed basic setup and maintenance on networks
- Experienced in building and maintaining personal computer units and other hardware

Awards

Burger King Scholars Scholarship Award Eagle Scout Rank in Boy Scouts of America