DeArvis Lorenzric Troutman

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Professional Summary

Hardworking, inquisitive, and energetic leader who values critical thinking and active listening. Outstanding attention to detail, complex problem solving and multitasking skills. Passionate and a fast learner in all facets of technology with a strong drive to learn and improve.

Education

Bachelor of Science, Stetson University, DeLand, FL   August 2015 – May 2019
Major: Computer Information Systems; Minor: Business Analytics

Relevant Coursework:

Database Systems	Computer and Network Security	Software Development I
Data & Information Technology	Management Information Systems	Software Development II
Big Data Mining and Analytics	Web Application Development	Business Analysis

Skills

- Programming/Scripting Languages: Java, C++, SQL, JavaScript, R, PHP, HTML and CSS
- Operating Systems: Windows, Ubuntu, Linux and Mac OS
- Development Environment Software: Eclipse IDE, Visual Studio and PHPStorm
- Version Control: GitHub and Atlassian Bitbucket

Work Experience

United States Tennis Association (USTA Summer internship)   June 2018 - August 2018
Orlando, FL
- Configured security settings and access permissions for company software and devices
- Resolved countless internal IT support queries through the company's ticketing system
- Maintained and troubleshooted company security cameras and company projectors

Projects

Gym Connect (Database Systems, college enrolled course)   August 2016 - December 2016
Stetson University, DeLand, FL
- Designed a social media web application with 3 other students that links gym members in the same region
- Created a SQL database to store user information and php to access the existing database

RSA Encryption (Discrete Structures, college enrolled course)   August 2018 - December 2018
Stetson University, DeLand, FL
- Utilized Eclipse IDE, Git and Java to create a graphical user interface that encrypts any entered message
- Decrypts encrypted messages and allows user to save encrypted message anywhere on device

EyeSpy (Senior Research, college enrolled course)   August 2018 – May 2019
Stetson University, DeLand, FL
- Built a Google Chrome browser extension plugin that embeds an image with secret data using JavaScript
- Designed user interface and implemented least significant bit algorithm