James Hall IT Student Manager/Technician James Hall IT Student Manager/Technician James Hall IT Student Manager/Technician - Rowan University Freehold, NJ Work Experience

James Hall IT Student Manager/Technician Rowan University February 2012 to Present Glassboro, NJ

Manage technology for 38 classrooms, 4 labs, and all of the faculty within James Hall

Maintain Android Check Out System and Log-In programs

Oversee ongoing projects, budget, support tickets, and employee scheduling.

Worked closely with the Assessment Technology Coordinator and IT technicians on higher scale projects and implementation.

Related Academic Work Experience / Projects:

FAA Airport Diagram Parser: Java; Rapid Prototype Development; Team leader of 5 that used Optical Character Recognition (OCR) and Computer Vision Techniques to extract textual and visual information from a PDF airport diagram and output findings to XML and KML

Re-Note: Android; Agile; Allows the user to add and organize notes and reminders based off of typed user input

Game Framework: Python; RPYC; Provides a robust distributed game framework for hosting competitions of games akin to Rock Paper Scissors

Group Messaging System: Java; Sends a MIME message to phone numbers or email address from a text file using a SFTP server

Cryptography: Java; Implemented personal version of BigInteger, SDES and RSA

Projects and Classwork can be found on GitHub: https://github.com/jokvedaras

Related Courses: Compiler Design, Computer Cryptography, Cyber Security: Fundamentals, Principles, and Main Applications, Data Communications and Networking, Data Structures and Algorithms, Design & Analysis of Algorithms, Operating Systems, Principles of Digital Computers, Programming Languages, Software Engineering 2 Applications

Project Office Intern PSEG May 2014 to August 2014 Newark, NJ

Worked with Delivery Manager, Project Manager, and Human Resources Development Team to bring PSEG Long Island onto PSEG's SAP ERP system

Participated in Application Design Reviews, Change Management, Documentation, SAP Landscape planning, Statements of Work, Training, and Testing

Education

Bachelor of Science in Computer Science Rowan University - Glassboro, NJ Present

Additional Information

Qualifications:

Programming Languages: Java, Python, C, C++, R, SQL, Ada, Scheme, Prolog

Operating Systems: Unix, Linux, Windows, Android

Knowledge in: Eclipse, Git, Agile, Wireshark, MySQL, Aldec Active HDL

Able and willing to travel

and relocate

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