Graduate Research Assistant (System Administrator) Graduate Research Assistant (System Administrator) Graduate Research Assistant (System Administrator) - The University of Texas at Arlington Arlington, TX

Work Experience

Graduate Research Assistant (System Administrator)
The University of Texas at Arlington - Arlington, TX
September 2018 to Present

Successfully setup servers and workstation with Operating Systems such as Ubuntu, Red Hat Enterprise Linux (including dual boot)

Completed the setup of Information Security Lab using virtualization tools such as Oracle VirtualBox and VMware.

Systems Engineer (Developer)
TATA Consultancy Services Limited - Chennai, Tamil Nadu
June 2014 to December 2017

India.

Successfully generated core programming for a tax filing company using Microfocus-COBOL, Oracle SQL, Shell scripting which enabled 5000+ employers in the United States to file their taxes to Federal, State, and Local Government agencies.

Single-handedly resolved an issue on ACH payment processing within a short span that saved $15 Million for the customer. And, received the 'Star of the Month' award for this accomplishment.

Education

Master of Science in Software Engineering in Software Engineering
The University of Texas at Arlington - Arlington, TX
December 2019

Bachelor of Engineering in Electronics and Communication Engineering
National Engineering College (Affiliated
May 2014

Skills

Android (Less than 1 year), Apache (Less than 1 year), COBOL (3 years), Cost Estimation (Less than 1 year), Database (Less than 1 year), Eclipse (Less than 1 year), Estimation (Less than 1 year), Java (3 years), JavaScript (Less than 1 year), JSP (Less than 1 year), JUnit (Less than 1 year), Linux (Less than 1 year), Microsoft Project (Less than 1 year), MICROSOFT TEAM FOUNDATION SERVER (Less than 1 year), MySQL (Less than 1 year), Oracle (4 years), Project Planning (Less than 1 year), Red Hat (Less than 1 year), SQL (5 years), VMware. (Less than 1 year), CSS, PHP, Git, HTML 5, PostgresSQL (Less than 1 year), Python (1 year)

Links

http://linkedin.com/in/krishnanayyappan

http://github.com/krishnanayyappan

Additional Information

SKILLS

Programming Languages: Java, C, COBOL, Python

Web Technologies & Servers: Servlets, JSP, JavaScript, Apache Tomcat

Framework: JUnit, Selenium

Database: Oracle SQL, MySQL, SQLite

Repository Server: Team Foundation Server, GitHub, Bitbucket

IDE & Tools: Eclipse, Android Studio, JaCoCo, MySQL Workbench, Wireshark, Microsoft Project, COCOMO,

Oracle VirtualBox, VMware, IntelliJ IDEA Operating Systems: Windows, Unix, Android, Red Hat Linux, Ubuntu Concepts: Agile, Scrum, XP, Pair Programming, Waterfall, SDLC, STLC, Cost Estimation, Project Planning, ER/EER, UML

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