Jithesh KB

#765,11th cross, 7th main,'D' Group Lyt Srigandhadha kaval, Viswaneedam (po), Bangalore-91

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EDUCATION

Acharya Institute of Technology, Bangalore, Karnataka

June 2017

Bachelor of Engineering, Information Science, VTU

66.03

TECHNICAL SKILLSET

Programming : C, C++, Java, Python, Shell Scripting, Perl, JavaScript

Data Management :

Operating System : Windows, UNIX, LINUX
Protocols : XFB, SFTP, FTPS, HTTPFS, GCP

Tools : HPSM Service Manager, NG Autofix, Splunk, Oracle SQL Developer

Other Software : MS Office, SharePoint

Version Control : SVN, GIT

WORK EXPERIENCE

Tech Mahindra Limited Software Engineer April 2018- Present

 Understood and analyzed test requirements, derived test scenarios, documented test cases and collected data for functional testing

- Developed and implemented several service improvement code for fix on production environment using shell scripting
- Analyzed data flow on production servers by uploading files on google bucket via GCP
- Configured monitoring and alerting using splunk tool to notify the E2E team regarding data loss/issues
- Configured test environment on linux platform for end to end testing of program code
- Performed transition of program codes into new enterprise cloud servers without having an impact on business
- Developed proof of concept for XFB protocol to overcome common node issue between live and failover environment
- Performed disaster recovery activity on enterprise cloud servers to ensure a smooth switch to fallback server
- Involved in change management and deployment related activities by using HPSM service manager tool
- Investigating and progressing the stuck orders of CLI's using SQL queries via Oracle Developer tool

Achievements

- "Pat on the back" award for handling SDEDS (File Transfer Gateway) Openreach Lob (Line of Business) alone without any escalation and extended my expertise in other line of business as well
- "Bravo" award for handling many complex & urgent requirements which had almost 30 Stories to deploy in one change request window, it was successfully deployed and no issues were observed post deployment testing on live environment
- Secured 2nd place in Tech Dice event conducted by steigen lane 2016, a state level technical symposium
- Secured 1st place in Code Blocks event conducted by steigen lane 2016
- Awarded the best project in Department of Information Science & Engineering for the academic year 2016-2017

Academic Project

- Built an android application for attendance and appraisal system using Android Studio, XAMPP server and MYSQL database
- Created a dashboard using google data studio for head of the department to review overall performance of faculties

Trainings and Workshops

- Cloud Computing: Amazon Web Services
- Blue Willet developer training programme
- Web Application Development (Internship)