Parag Fadnavis (1) Featured

Currently working as a Technology Analyst with Infosys Ltd, experienced in Robotic Process Automoation Technologies | Diploma in Ui Path Advance Course | Assist Edge developer | TOSCA Level 1 & Level 2 Certified from Tricentis | Core Java | SQL .



Current Designation: Senior System Engineer - Java

Current Company: Infosys

Current Location: Pune

Pref. Location: Ahmedabad, Mumbai, Pune

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Ui Path, Assist Edge, TOSCA, Core Java, MySQL

Verified: Phone Number | Email - id

Last Active: 19-Jan-21 Last Modified: 19-Jan-21

Total Experience: 6 Year(s) 0 Month(s)

Highest Degree: B.Tech/B.E. [Computer Science and

Engineering]

Summary

A dynamic, result-oriented professional currently associated with Infosys Limited as a Technology Analyst in Robotic Process Automation (RPA). My career objective is to use my intellectual ability as well as my skilful efforts for self-development in an organization and pursue a rewarding career.

Work Experience

Infosys as Senior System Engineer - Java Jan 2015 to Till Date

Client - Telstra Corporation, Australia

Description - Automate Client Tools Functionalities and DBoRs fixing activities to fix data mismatch which arose while migrating data from TRAC to TPD using UI Path RPA tool.

Understand the requirements from Stakeholders and check the feasibility overall design to be implemented.

Develop reusable Objects and create end to end Processes for Client system functionalities

Follow all work cells and/or department standardized work instructions/procedures

Troubleshoot process problems and initiate/participate in Continuous Improvement initiatives and quality improvements Good Network foundation knowledge

Excellent stakeholder management

Client - Telstra Corporation, Australia

Description: DSL is a technology for bringing high bandwidth information to homes and small businesses over ordinary copper telephone lines.

Analyse the design requirement from the Principal Planner and further study on the feasibility of the design planning. Planning and Design of any given design requirements which could be a new ISAM/cabinet installation (ALCATEL 7302 FD/XD, ALCATEL 7330, Micro node, Tophat cabinets, RIM cabinets, CMUX cabinets)

Decommission of legacy devices such as RCM, RIM, CMUX, AM35, AM31 and SCADS.

Plan and establish a CAN fibre path from the proposed new equipment to the end router (MSE/ASR 9000v).

Design transmission path via SDH/CIENA networks and measure the possible loss to determine the SFP wavelength and type.

Create physical and logical line systems and update all relevant DBoRs.

Generate a material list for the whole design including ISAM cabinets, ISAM cards such as NALT-J, NALS-A, NTA, NT-I/O.

MDF Brackets and blocks and patch cords. Procure and materials from corresponding DAC stores.

Generate Engineers Construction Brief with all possible information and submit it to the field manager for construction.

Support the field installers for any on-field queries during the installation.

Post construction, update/modify any change suggested to the original design.

Develop a defect prevention plan with the history of defects received to avoid any future defects.

Train the team on any new Technologies/design process, upskill the team to engage in new opportunities and lead the team as an SME.

Client - National Broadband Network Corporation (NBNCo), Australia

Description: The National Broadband Network Corporation (NBNCo) is an Australian broadband company. It delivers Australia's first national wholesale-only, open access broadband network to all of Australia. NBNCo is using Spatial NET tool for their Network Inventory Management. Spatial NET is a GIS based tool used for Inventory Data Import & Export, Data Cleansing, Generate Diversity Reports and Data Reports along with Network Analysis, Network Planning etc. Spatial NET will be used by Network Designers, Analysers, Network Planners and Design Partners for Laying NBN Network in Australian Continent. Data team creates various scenarios based on the requirements from the test team. Data team creates negative data in various environments for testing.

Analysing the requirements and getting clarifications via Onsite Coordinators.

Creating test data in various environments for NBN, Accenture, Synchronoss.

Creating test data for Fibre-to-the-node (FTTN), HFC, Fibre-to-the-premises (FTTP) and Fibre-to-the-basement (FTTB) technologies.

Automation of various steps in test data creation by creating automation tool in python.

Worked in FTTN, HFC and FTTB technologies.

Cross checking the dashboard report with the user requirements.

Leading and guiding the fresher onboard and to understand requirements and work smoothly.

Client - National Broadband Network Corporation (NBNCo), Australia

Education

UG: B.Tech/B.E. (Computer Science and Engineering) from Gyan Ganga College of Technology, Jabalpur in 2014

IT Skills

Skill Name	Version	Last Used	Experience	
J2EE	0.6	2015	0 Year(s) 7 Month(s)	
MySQL	10	2015	0 Year(s) 7 Month(s)	
VMWARE		2018	0 Year(s) 6 Month(s)	
HADOOP		2018	0 Year(s) 6 Month(s)	
C, JAVA				
Netbeans 7.3.1				
Visual Studio 2010				
windows xp/7/8				
ms office tools				

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Proficient			
Marathi	Proficient			

Projects

Project Title: Network Designing

Client: Telstra Corporation Limited (Telstra), Australia

Nature of Employment: Full Time

Duration: Dec 2016 - Jul 2017

Project Location: Pune

Role: Other

Duration: Dec 2016 - Jul 2017

Onsite / Offsite: Offsite

Team Size: 15

Skill Used: Networking, designing

Role Description: *Designing of cable connection between SDH rings Router and cable layouts.

*Designing for moving electrical connection into optical connection.

*Deals with various routers, SDH equipments and various optical and electrical cards.

Project Details: Telstra Corporation Limited (known as Telstra) is Australia's largest telecommunications and media company which builds and operates telecommunications networks and markets voice, mobile, internet access, pay television and other entertainment products and services. Project is basically working for conversion of all electrical telecommunication connection into optical telecommunication connection. Optical Connection will leads to increase in data speed and less data loss.

Project Title: Spatial NET Customization

Client: : National Broadband Network Corporation (NBNCo), Australia

Nature of Employment: Full Time Duration: Dec 2015 - Dec 2016

Project Location: Thiruvananthapuram Onsite / Offsite: Offsite

Role: Other Team Size: 6

Skill Used: Python, Spatial Net GIS Tool

Role Description: *Creating test data in various environment for NBN, Accenture, Synchronous.

*Creating test data for Fiber-to-the-node (FTTN), HFC, Fiber-to-the-premises (FTTP) and Fiber-to-the-basement (FTTB) technologies

*Worked in FTTN, HFC and FTTB technologies

Project Details: The National Broadband Network Corporation (NBNCo) is an Australian broadband company. It deliver Australia's first national wholesale-only, open access broadband network to all of Australia. NBNCo is using Spatial NET tool for their Network Inventory Management.

Spatial NET is a GIS based tool used for Inventory Data Import & Export, Data Cleansing, Generate Diversity Reports and Data Reports along with Network Analysis, Network Planning etc. Spatial NET will be used by Network Designers, Analyzers, Network Planners and Design Partners for Laying NBN Network in Australian Continent. Data team creates various scenarios based on the requirements from the test team. Data team creates negative data in various environment for testing.

Project Title: Design Factory

Client: National Broadband Network Corporation (NBNCo), Australia

Nature of Employment: Full Time
Project Location: Thiruvananthapuram
Role: Other

Duration: Jul 2015 - Oct 2015
Onsite / Offsite: Offsite
Team Size: 30

Skill Used: Network Design.

Role Description: * Worked on GIS tool named Spatial Net

* Work includes design correction, network designing, data updating and quality checks of Fiber-based Physical Network for NBNCo

Project Details: The National Broadband Network Corporation (NBNCo) is an Australian broadband company. It deliver Australia's first national wholesale-only, open access broadband network to all Australians.

Affirmative Action

Work Authorization

Category: General Countries: India

Physically Challenged: No Job Type: Permanent

Employment Status: Full time