

SUDHARSAN MANNATHAN

(An AICTE Affiliated Tableau Desktop & Server Trainer for Fellowship Research Scholars)

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CAREER OBJECTIVE

To be a reliable professional with expertise knowledge on multi-dimensional skill-sets over handling complex functional and non-functional requirements of the task course and deliver with excellent credibility.

ACADEMIC PROFILE

Bachelors in Computer Science Engineering - 2015 - SMVEC - Pondicherry University - India
Higher Secondary - 2011 - SPMHSS - India

SKILL SET

- **Tools:** Tableau Desktop, Public and Server, WebLogic Server
- **Languages:** Python, Java
- **Databases:** SQL, MongoDB, NoSQL
- **Frameworks:** Python: Paramiko scp, smtplib, Win32api, python-shell
Tableau: tabpy, tabcmds, TSM Commands
- **Operating System:** Windows XP, Windows 7, Linux

Work Experience

- **Organization** Larsen & Toubro InfoTech
- **Current Role** Senior Software Engineer
- **Tenure** 2015- till date
- **Recognition** Star Performer (For Quick and Flaw less Resolutions)
Pat on the Back (For Proactive Innovation)

Project#1	Client	Duration
CIS Insurance– Workflow & Payments – Reporting	Marsh & McLennan Groups	June 2018 – Till Date

Role & Responsibilities:

- Developed Dashboard for Payments and Receipts Process with scheduled Jobs.
- Integrated with all the leading Oracle Databases like SQL, MongoDB, PostgreSQL.
- Automated Data Flow from Server using TabPy through Calculated Fields.
- Maintained Integrity of development work and underlying data through the use of version control systems by importing and exporting Workbooks and Tableau Data extracts.
- Handled Data at very minor granule level by speculating them through best Extract Transform Load Approach.
- Integrated Active Directory Authentication with Tableau Server.
- Managed large number of sites with Viewer Only permission for multiple customers.
- Managed Sites, Assets, Users in Admin Dashboards of Tableau Server and Tableau Public at server level for multiple sites.
- Knowledgeable in using tabcmds for Administration Purpose.
- Proficient knowledge in using TSM commands for managing the Tableau Server.
- Scheduled jobs for reporting the dashboard details for any particular time interval.
- Actively involved in the scrum meeting on Dashboard Analysis and drafting Action Plan for duration until next scrum meeting.
- Handled cross Schematic Data Source Analysis for better understanding and decision making.
- Involved in sensible and effective Dashboard Making and Insights Demonstration Presentations in Annual Meeting on Technology Turn ahead.

Project#2	Client:	Duration:
RIS R12 – Automation – Insurance	Marsh & McLennan Groups	Jan 2017 – May 2018

Roles and Responsibilities:

- Developed a trigger alert module to throw error during failure of international currency value update.
- Involved in Weekend Server Maintenance and Sanity Testing in the Production Systems.
- Involved in automating the self-navigation of level 1 and level 2 incidents to the respective team based upon the text analysis.
- Involved in automating the application and server level patch roll outs with automated backup and server boot up.
- Involved in automating the logging analysis for throwing an alert message to the Technical Consultant during occurrence of any critical or high prioritized issues.

- Involved in developing sending automated email notification with as well as without attachments during post resolution confirmation of the issue.
- Provided hyper care support for the geographically distinct business users at different time zones after every go live.

Project #3	Client:	Duration:
TMS Account Payables – Manufacturing	Terex	June 2015 – Dec 2016

Roles and Responsibilities:

- Developed session level functionalities over Payment Processing Module
- Developed automatic transaction confirmation acknowledgement Module
- Worked in developing a UI Portal for Payment Process with Angular JS Framework
- Developed considerable client-side validations in UI Portal for Payment Process
- Handled data transfer through rest api calls from third party clients (including few Banks)
- Involved in war deployment in the WebLogic server post development phase
- Involved in Weekend Server Maintenance and Sanity Testing in the Production Systems
- Worked throughout the SDLC Life Cycle.

Thanks & Regards,
Sudharsan Mannathan,
Larsen & Toubro InfoTech,
Bangalore, India.