Name	**SANTHOSHKUMAR MANI**
Mobile	**+91 8438444382**
Total Experience	3.2 Years
Mail Id	mkcesanthosh25@gmail.com
Present Employer/Location	Tata Consultancy Services/Bangalore

Experience Summary

- Hands on experience on Java Regular Expressions
- Hands on experience on Python and concepts
- Hands on experience in Spark, Bitbucket,Hue, Confluence
- Having basic knowledge on Perl concepts
- Having basic knowledge on Java
- Having good knowledge on shell scripting
- Started learning Hadoop ecosystem

Skill Summary

Languages	Java, Python, Perl, Shell
Database	Oracle
Operating System	Windows, UNIX, HP-UX, RHEL
Education	Completed B. E from M. KUMARASAMY COLLEGE OF ENGINEERING, Karur with 86.13%.(Aug-2012 to Mar-2016)

Project Summary

Project Name: Deutsch Bank MIS DREAM **Duration:** June 2019- Till Date	Hardware Platform & OS : Linux (Redhat) Technology used: Python, PySpark, Shell Scripting, Linux, SQL Tools used : Bitbucket, Jira, Hue, Git, Confluence Role : Developer Analytics and Insights **Description:** The Deutsch Bank MIS DREAM is used to analysing the filed logs and writing into dataframes in Raw Data Vault and then using streamsets will be writing as a fact and dimensions tables in the Business Data Vault. For converting the source files into different dataframes will be used for spark 2.6.x and Python 3.6.x and Pycharm 2019

	Roles and Responsibilities: • Individual Contributor for developing python programming • Creation of Raw Data Vault and Business Vault with required dataframes • Creating Json files and writing into spark code for analytics
Project Name: **ODC OMNS WORK TRACKER** **Duration:** March 2017 – July 2017	Hardware Platform & OS: Windows 7 Technology used: Java, Jsp, Servlet, Oracle database, JavaScript, Maven Role : Developer **Description:** Through omns work tracker portal, we would be able to track employee/employer tasks which include leave application, Supervisor change, User detail, Workflow changes, Mail Notifications. We would be able to create, update and delete the tasks assigned to employees. This entire application is session controlled and all validations will be performed. **Roles and Responsibilities:** ● Individual Contributor for creation and updating of Leave table. ● Individual contributor of creating Leave application ● Manual testing of leave application

Project Name: NSA DATA PRIAVCY Duration: August 2017 – Dec 2017 And April 2018- May 2019	Hardware Platform & OS: Windows 7 , RHEL Technology used: Java Regular Expression, XML, PERL, Python3. Role : Developer **Description:** This NSA DATA PRIVACY project is used to scrambling the customer sensitive data which include like username, password, IP address. Using Java regular expression and XML. **Roles and Responsibilities:** ● Manual testing of sensitive data ● Individual contributor for creation and manual fixes of java regular expression and XML. ● Creating a scripts for identifying the logics inside pcap, dump, bin files.
Project Name: ONMS CLASSICS Duration: Dec 2017 – May 2019	Hardware Platform & OS: HPUX 11.31 Technology used: Shell, BASH, UNIX Role : Developer **Description:** This ONMS CLASSICS project is used for providing optical networks. Like creating connection between Network elements. **Roles and Responsibilities:** ● Worked as an administrator for sablime database(ALU) Individual contributor for managing database and worked on issue with the same and Platform side script developer.

Project Name: NSA DATA PRIAVCY Duration: Apr 2018 – May 2019	Hardware Platform & OS: Windows 7, RHEL Technology used: Java Regular Expression, XML, PERL, Python3 Role : Developer **Description:** This NSA DATA PRIVACY project is used to scrambling the customer sensitive data which include like username, password, IP address. Using Java regular expression and XML. **Roels and Responsibilities:** ● Manual testing of sensitive data ● Individual contributor for creation and manual fixes of java regular expression and XML. ● Creating a script's for identifying the logics inside pcap, dump, bin files. ● Done migration for all the manual process into automation using python script. ● Automatic deployment of xml file into central server without interacting with user. ● Created Python migration scripts to create xml and PDD file with json

Other activities

• Participated in corporate photography contest(2016-2019).

Personal Profile

● Date of Birth   : 25-07-1995

- PAN Number. : DENPM3913Q

- Nationality   : Indian

- Languages   : English, Tamil