

PRAMITA PANDIT

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An analytics coder and graduate from the University of Liverpool in Business Analytics and Big Data, is actively seeking full-time work opportunities in analytics and consultancy with 5 years of IT experience in Business Analysis, Design, Development, Maintenance, Production Support, Coding, Testing, Documentation, Quality Assurance, and Implementation on IBM Mainframe platform using COBOL, JCL, DB2, SQL, VSAM, CICS, FTP, MFT.

PROFESSIONAL EXPERIENCE

BUSINESS ANALYST | RIGHT AT HOME UK

NOV,2021 – PRESENT

- Development of a Digital Care Planning (DCP) system by digitalizing Client care plan. The objective of this project is to provide Real-time care monitoring for clients through live and seamless transfer of information throughout the system.
- Rigorous application testing and business user story building with test cases for smooth transition with developers and clients.
- Understanding and processing documentation of understanding of the relational data models and Business Process Modelling using BPMN, Microsoft Visio.
- Extensive expertise in Azure DevOps and Jira for creating business user stories and system testing. Constant communication is maintained through Trello, Slack in this agile environment.

SYSTEM ENGINEER | TATA CONSULTANCY SERVICES

JAN,2016 – OCT,2020

- As a developer and unit tester, engaged in enhancements and new development projects for Mainframe, UNIX, Data Stage, and SQL (80-100% Development, up to 20% Maintenance).
- Analyzed and communicated client requirements through interactive workflow/process dashboards and data flow/data model diagrams using Power BI to provide data insights.
- Proactive and effective network incidents and faults resolution through ServiceNow within the SLA for the clients' productivity sustenance during Software Development Life Cycle (SDLC).

Key Team Projects:

Title: Project 18405.EDI – Gloomy Remediation, 2019 – 2020

Objective: Remediate gloomy by moving the AS2 partners from Axway Synchrony Interchange to Seeburger BIS 6.5.2 B2B solution.

Role: Mainframe & MFT developer in the project of AS2 (Applicability Standard 2) migration which provides a connection between a client and a server ensuring the transfer of EDI data securely, reliably, and efficiently. **Technical Tools Used:** Mainframe (DB2, JCL, COBOL), UNIX, SQL & MFT.

Title: Project 17663.FTP.Plain_Text_FTP_Discovery_And_Remediation 2018 –2019

Objective: Discover and remediate vulnerable FTP jobs which use plain text credentials with Seeburger MFT tool.

Role: Mainframe & MFT developer in FTP Remediation Project; where all the mainframe jobs that were using FTP (File Transfer Process) needed to be changed to MFT (Managed File Transfer), a new tool that was introduced for more secure and easier file transfer process (SFTP).

Technical Tools Used: Mainframe (DB2, JCL, COBOL), UNIX, DataStage, SQL & MFT.

Title: Project P16814 -ADS Unique invoice# 2017–2016

Objective: Replace the current method of generating invoice number for both season and everyday selection.

Role: Mainframe developer; engaged in code changing in favour of ADS Unique Invoice Order Processing team. **Technical tools used:** Mainframe (CICS, DB2, JCL, COBOL).

Title: Fujitsu Migration Project 2016–2017

Objective: Replace Retail Net server with the Fujitsu terminal server

Role: Mainframe developer in the migration of Fujitsu terminal server in Retail Store Tech domain.

Technical tools used: Mainframe (JCL, DB2, COBOL) and UNIX.

EDUCATION

M. SC. IN BUSINESS ANALYTICS AND BIG DATA | UNIVERSITY OF LIVERPOOL

NOV,2020 – NOV,2021

DISTINCTION

- Recipient of the ULMS Scholarship (50% tuition fee waiver) in addition to Vice-Chancellor's International Attainment Award and Commonwealth Postgraduate Bursary.
- **Project:** Explored digital business strategies to enhance collaborative commercialization of horticulture goods from small and medium farmers. In this H2020 RUC-APS associated research project, fuzzy-AHP and fuzzy-TOPSIS method was employed as MCDM framework to generate a project methodology for commercialization aspect assessment.
- **Core Modules:** Big Data Management, Data Mining and Machine Learning, Enterprise Systems with SAP, Project and Portfolio Management, Logistics and Physical Distribution.

B. TECH. IN ELECTRONICS AND COMMUNICATIONS ENGINEERING | WEST BENGAL UNIVERSITY OF TECHNOLOGY

AUG,2011 – JUL,2015

DGPA: 9.04/10

- **Project:** Carried out the major final year project on 'Energy Efficient Lighting-ASLCS (Automatic Street Light Control System)' to prevent the superfluous power consumption by employing photodiode and timer-controlled regulated power supply circuits.
- **Core Modules:** Data structure, Analog and Digital Communications, Microprocessors, Digital Signal Processing, Antenna and Propagation Engineering, VLSI design Technology.

TECHNICAL SKILLS

- **Programming Language Proficiency:** Python, R, SQL, Mainframe Z/OS (COBOL, DB2, JCL, CICS, VSAM), UNIX, C, MATLAB, HTML.
- **Tools:** Microsoft Power-BI, Qlik Sense, MFT, SAP, Tableau, Azure DevOps, ServiceNow, IBM Datastage.
- **Data Storage:** DB2, Teradata, MySQL, MongoDB, MS-Access, Maria-DB.
- **Certifications:** ITIL V3, Azure AI Fundamentals (AI-900), Azure Data Fundamentals (DP-100), Qlik Sense Business Analyst. **Udemy:** Python, SQL, Microsoft Power-BI, Tableau. **LinkedIn Learning:** Artificial Intelligence, Machine Learning.