vtrip3@uis.edu

PROFESSIONAL SUMMARY

Skilled Business intelligence analyst with over 5 years of industry experience in collecting, organizing, interpreting and analyzing data for deriving business solution ensuring effective representation and quality deliveries. Using the strong concepts of Data warehousing and ETL, to produce business reports for making quality decisions by business.

EDUCATION

UNIVERSITY OF ILLINOIS, Springfield, Illinois Master of Science in Management Information Systems Expected graduation, Dec 2018

GPA: 3.94/4

Jawaharlal Nehru Technological University, Kukatpally, Hyderabad, Telangana 500085, India Bachelor of Electronics and Communication Engineering

May 2012

TECHNICAL SKILLS

Programming Language: HTML, CSS, SQL, PL/SQL, SAS, C **Platforms:** Windows, UNIX, LINUX, CITRIX

Database: Teradata, DB2, Oracle 11g, MySQL, SQL Server

Business Intelligence: SAS Suite, Basic Cognos, ETL (IBM Datastage v8/v11), Teradata SQL Assistant,

Microsoft Toolset, Pentaho, BI Query

Scheduling: Control-M

Configuration: SSH, SCP/SFTP, IBM Connect Direct **Management/Planning System:** CA GSD R12, CA Clarity, Microsoft Project

Testing: Unit Testing, System Testing and User Acceptance Testing, HP Quality Centre

Business Modelling Tool: Microsoft Visio, Bizagi Modeller, SAP, ARIS

PROFESSIONAL EXPERIENCE

Illinois Department of Healthcare and Family Services, Springfield, Illinois Data Analyst Intern (Project: Bureau of Professional and Ancillary Services)

Aug 2017 – Present

- Responsible for analyzing Illinois Medicaid claims data to identify billing patterns.
- Understanding the business user requirement to develop new system and ensuring quality delivery.
- Created connection diagram to show relationship between legacy system and Illinois Medicaid data warehouse.
- Responsible for performing budget analysis and creating utilization reports for bureau.
- Managed the State sponsored SharePoint website (Design, User Access Management, Portal usage analysis).

HSBC Operations, Services and Technology (HOST), Hyderabad, India Software Engineer, Business Intelligence

Aug 2012 – Dec 2016

- Responsible for end to end delivery of ETL, Data Warehousing and Data Analysis projects.
- Served as a Technical Lead for a card portfolio data migration project.
- Responsible for effective management of SAS Infrastructure for business users.
- Integrated various data sources on a centralized location and manipulated it to achieve business requirements.
- Responsible for creating server configuration and connection between various systems to receive data from different sources.

ACADEMIC PROJECTS

Data Mining Project to analyze road accidents in USA (Dec 2017): Using **SAS eMiner,** this project attempts to establish a relationship between the factors causing the accidents and tried to answer which car make is more prone to accidents along with few practical recommendations to avoid road accidents.

CERTIFICATIONS

University of Illinois Graduate Certificate in Business Intelligence (BI), Business Process Management and IT Project Management, Certified Scrum Master.

SPECIAL ACCOMPLISHMENTS

- Awarded from the UIS Chapter of Beta Gamma Sigma towards scholastic achievements.
- Nominated for Graduate Public Service Internship (GPSI) Milbrandt award for 2018.
- Received HSBC RISE award for highest quality deliverables and on-time delivery for Project FireFly.
- Received TEAM Award and client appreciation for the contribution and smooth implementation of FSCS project.