Employee Name: Somdeb Mazumder
Email ID: somdebss@gmail.com

OBJECTIVE:

To make use of my interpersonal and technical skills to achieve goals of a company that focuses on customer satisfaction, customer experience and to improve my knowledge. I seek challenging assignment and responsibility, with an opportunity for growth and career advancement as successful achievements, to be an astute learner of emerging technologies.

EXPERIENCE SUMMARY:

I have been working for the last 4 years and 11 months involving various technologies like Python, Natural Language Processing, and in Data

Analytics domain. I am seeking a challenging career in AI and Deep Learling that utilizes my experience.

PROJECT LEVEL EXPERTISE:

- Experience in text model development in NLP(python), project management, maintenance & decision making process.

- Responsible for providing end to end developing and delivering high quality deliverables.

- Assessment of functional user requirements, co-ordination with testing and support team, and problem resolution on a proactive basis.

- Exercising strong communication, organizational, leadership, people management and team building skills.

- Strong understanding of the methodologies and technologies that depict the flow of data within and between technology and business function/operations.

TECHNOLOGICAL EXPERTISE:

Below is a list of important hardware, software products, tools and methods that I have worked with.

Methodologies	Technologies	Tools
Waterfall Agile	Python Data Analytics Text Mining(NLP) Machine Learning	Pycharm Anaconda UiPath Studio Visual Studio Jira Service-Now

TCS ASSIGNMENTS DETAILS:

Client	Online Publishing Company
Duration	21Months
Period	09-Nov-2017 To 09-Aug-2019
Roles	Analyst & Developer
Responsibility	The publishing company is one of the largest and most authoritative collections of online journals, books, and research resources, I worked closely with L3 team for different changes and enhancements. • Apply ML techniques to the solution of practical problems in text analytics where we mainly worked on classification and route the incoming tickets flow. • Preparation of text data for processing by stemming, stop-word removal and conduct further cleaning by dropping few words from the corpus based on their TF-IDF. • Developing a topic model using Latent Dirichlet Allocation for classification of text data. ▪ To present and defend product designs and architecture to clients. ▪ Ensure that development is performed as per requirements. ▪ Coordinate and communicate tasks with developers ▪ Communicate activities/progress to project managers, business developments, business analysts and clients ▪ In order to maintain the process like if there is any issue with online contents like content unavailability, error in content or error in metadata of content etc , we troubleshoot the issues using content XML. ▪ To triage different email alert and license related issues as well.
Technical Skills	NLP, Python, Machine Learning

Client	Telecom Company
Duration	20 Months
Period	10-Dec-2015 To 23-Jun-2017
Roles	Analyst
Responsibility	▪ To check access logs and different logs for different purposes through putty where I needed to use UNIX commands to triage different issues. ▪ To fetch required details via SQL query through SQL developer for different data requirement. ▪ Responsible for checking any technical issue in product configuration. ▪ To handle Major incident workflow in case of application outage.
Technical Skills	Unix, SQL.

External Certification

Certification Name	Aquired On	Expired On	Provider
DAT208x: Introduction to Python for Data Science	20-May-2020		Microsoft
Applied Data Science with Python Specialization Certification	12-May-2020		University Of Michigan