

SUMMARY

Highly motivated and passionate software developer with 3+ years of experience, determined to use my newly gained skills in Machine Learning, AI and Deep Learning to solve real-world problems and be part of innovative technology.

CERTIFICATION

- Complete TensorFlow 2.0 and Keras Deep Learning Bootcamp - **Udemy**, February 2021
- Python for Data Science and Machine Learning Bootcamp - **Udemy**, July 2020
- SQL Masterclass: SQL for Data Analytics - **Udemy**, June 2020
- Deep Learning **Nanodegree** - **Udacity**, December 2019
- AI Programming with Python **Nanodegree** - **Udacity**, May 2019

SKILLS

- Python, NumPy, Pandas
- Data Visualization (Matplotlib, Seaborn)
- Machine Learning Algorithms, Scikit-Learn
- NLP, PySpark, AWS Sagemaker
- Deep Learning (CNN, RNN, GAN), PyTorch, TensorFlow 2.0, Keras
- SQL, Linux, Jupyter Notebook, Anaconda

EXPERIENCE

- Jul 2017 to Oct 2018 *Development Consultant*
CSG International - Bengaluru, India
- Modified existing telecom billing software solution to adapt to new client requirements, fix bugs and improve its performance.
 - Automated "Roaming Tariffs" revenue reports generation and delivery to client to help them leverage relevant data for decision making.
- Sep 2015 to Jul 2017 *Programmer Analyst*
Cognizant Technology Solutions - Bengaluru, India
- Analyzed, developed and implemented the "Temporary Deactivation" module for telecom billing solution with minimum defects.
 - Developed automation scripts to perform data cleaning, filtering and loading of multiple products and their pricing for the telecom billing solution.
 - Collaborated with multiple teams to perform end-to-end testing and successfully deliver two releases of the telecom billing solution.

COMMUNITY SERVICE

- Feb, 2019 - Feb 2020 **Sehar - Ek Nayi Udaan**
- Volunteered at the center to work with children having differing abilities and conditions like down syndrome, developmental delays, learning issues, behavioral issues.
 - Activities included academic teaching, engaging the children of ages of 3-16, helping the staff with administrative work and helping children learn basics of using a computer.

EDUCATION

- Masters of Computer Application (MCA) - **Nirma University**, July 2015