Budme Anurag

+91-6300445361 · budme.anurag@gmail.com· https://www.linkedin.com/in/anuragbudme/

EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

Bachelor of Technology, Chemical Engineering May 2017 CGPA: 6.16/10

EXPERIENCE

INFOSYS LIMITED, Hyderabad**,** India

Senior Associate Analyst   12/2017-PRESENT

Project1: Automated Text Extraction (ATE)
- Developed an information retrieval framework for semi-structured documents using python, document classification by ML, image processing, OCR and NLP techniques, which eliminated the manual information extraction process.
- Reduced the defect resolution process time by 40% by building a CI-CD pipeline using git and docker. Key contributor in migrating the on-premise application to Azure cloud, to reduce costs by utilizing the pay-per-use model.

Project2: Customer Segmentation
- Built ML model in Azure Machine Learning Studio. Performed exploratory data analysis(EDA), data cleaning, feature selection, and PCA to classify the customers into different segments.
- Developed business intelligence reports and dashboards in Tableau, driving effective business decisions of 1 million customer data.

Dr. Reddy's Laboratories, Hyderabad, India

Intern   04/2014-05/2014
- Calculated the threshold quantity of engineering materials in the warehouse, which helped the department to take procurement decisions 30% faster. Classified material helped for faster delivery to the user.

Skills

Programming Languages: Python (Numpy, Pandas, Scikit-learn, NLTK,cv2), R.

Tools: Tableau, Azure Machine Learning Studio, Docker, Git.

Cloud: Azure

Statistics & ML: Descriptive and Inferential Statistics, Linear Reg., Logistic Reg., Decision Trees.

Certifications & Awards

- Certificate of Appreciation from Data & Analytics Unit Executive Vice President   Dec 2019
- Microsoft® Certified Solutions Associate: Machine Learning for clearing exam 773   May 2019
- Microsoft® Certified Professional   for clearing exam 774   Oct 2018
- Udacity Data Analyst Nano Degree   Nov 2017

Extracurricular Activities: Part of the first social entrepreneurship initiative of my undergraduate institute, providing books at a price 63% less than market price.