

Anil Kota

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Mumbai

Career Objective

Results-driven Data Science Intern with hands-on experience in SQL, Python, and Machine Learning. Successfully applied these skills on real-world projects, including forecasting sales for Walmart stores and predicting house prices using advanced regression techniques. Proficient in feature engineering, data analysis, and model building. Adept at leveraging tools such as Jupyter Notebook and VSCode. Strong soft skills in communication, teamwork, and critical thinking. Certified in Microsoft SQL, Machine Learning with Python, and Data Science.

Key Skills

- **Technical Skills :** SQL | Python | OOPs | Numpy | Pandas | Matplotlib | Seaborn | Statistics | Probability, Machine Learning | PowerBi
- **Soft Skills :** Time management | Excellent Written and Verbal Communication Skills | Strong Interpersonal Skills | Team Player | Ability to work under pressure | Assertive Communication | Presentation Skills | Critical Thinking | Collaboration | Adaptability | Self Guided Learner
- **Other Skills :** Analytical Mindset | Storytelling | Feature Engineering | EDA | Visualization | Dashboard | Data Analytics | Data Science | Data Analysis | Modelling | Predictive Models | Data Wrangling | Preprocessing | Dimensionality Reduction | Agile | Scikit-Learn | Jupyter Notebook | VSCode | Data Manipulation

Work Experience

Wegofin – Sep'2024 – Currently working

Senior Operations Executive

Wegofin is a fintech company, they are dealing into fintech solutions like payment gateway and merchant onboarding. I was initially selected as senior customer care executive and later 2 months I was moved to Operations team to support a team of 2 people who are juniors in merchant onboarding. I was key responsible person in providing end to end closure of onboarding merchants into bank.

Intellipaat – Jun 23 – Sep 24

Data Science Intern

- Demonstrated proficiency in SQL, Python, and ML by **emphasizing practical application through project execution**

Sitel – Oct'21 – May'22

Senior Technical Consultant

- Enabled swift insights into customer needs and facilitated prompt technical solutions for customer issues by effectively managing customer data in **Salesforce**

Reliance – Jun'20 – Oct'21

Customer Care Executive

- Utilized in-house CRM and B2C chat applications to **proactively address customer inquiries**, ensuring seamless interactions and customer satisfaction

Projects

CS:GO

- Leveraged the feature reduction technique LDA to condense 96 features into 20, resulting in **improved accuracy** compared to the original 96-feature set
- Utilized logistic regression and random forest algorithms to achieve 75% accuracy with 20 features, which increased to **85% after introducing 20 LDA derived features**

Advanced House Price Prediction

- Participated in a joint endeavor with a peer from **Intellipaat**, employing a Kaggle dataset to spark a competitive spirit for entertainment purposes
- Achieved a log RMSE score of 0.1391 in an advanced regression project by extensively testing various algorithms, ultimately identifying **XGBRegressor as the top performer in optimizing performance**

US Honey Production Case Study

- Analyzed US Honey Production statistics, performed data analysis using various plots, and **clearly documented findings**
- Employed seaborn and matplotlib to craft compelling visual data representations, encompassing **boxplots, pie charts, barplots, and line plots** for enhanced data analysis and presentation

Certifications

- Obtained **Microsoft SQL Certification** to showcase expertise in database management
- Completed a comprehensive course on Machine Learning with Python, covering topics from **Linear Models to Deep Learning**
- Held a PGP in **Data Science and Machine Learning** from MITxMicroMasters and Intellipaat
- Attained SQL Certificate from **Intellipaat**
- Earned Python Certification from **Intellipaat**
- Obtained **Machine Learning Certificate** from Intellipaat program

Education

YCMOU

Aug 2020 – Dec 2023

BCA – Computer Science

