# Amit Wanjari

## Data Scientist | Data Analyst | ML

To contribute data-driven decision-making in an organization. Seeking opportunities to apply machine learning and data analysis techniques to solve real-world problems, in the field of Artificial Intelligence.

#### **EXPERIENCE**

#### **Data Science Intern**

**Idevices Infotech, Pune** (Oct 22 - April 23)

**Project: Predictive Analysis in Retail Banking** 

**Objective:** To predict that the customers will subscribe to a Term Deposit plan or not to increase the revenue of the Bank. **Roles & Responsibilities:** 

- Analyzed large amounts of data and information to discover trends and patterns.
- Data Processing, cleansing, and verifying the integrity of data used for analysis.
- Created data visualization graphics, translating complex data sets into comprehensive visual representations.
- Perform analysis to access the quality of data, determine the meaning of data and provide data facts and insights
- Built predictive models with machine-learning algorithms with an accuracy of 79% which eventually helps bank to increase their Revenue.

#### **PERSONAL PROJECTS**

- <u>Loan Default Prediction</u>: The objective in this project is to determining whether a person will default in repaying a certain loan amount based on their financial and some personal details.
- Black Friday Sales Prediction: The company wants to build a model to predict the purchase amount of customer against various products which will help them to create personalized offer for customers against different products.
- <u>Diabetes Prediction using ML</u>: The objective of the dataset is to diagnostically predict whether a patient has diabetes or not based on certain diagnostic measurements.

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### **SKILLS**

- Python
- Machine Learning
- Natural Language Processing
- SQL
- Scikit-Learn
- Pandas & Numpy
- Matplotlib & Seaborn
- Git & Github

#### **EDUCATION**

Bachelor of Engineering (RTMNU)

2018 - 2021 K.D.K. College of Engineering Nagpur

#### **CERTIFICATION**

- Boston Consulting Group
   (BCG) Data Science &
   Analytics Virtual
   Experience Program
   (2023)
- Cognizant Artificial Intelligence Program (2023)