



# DAEWANSH BHAGWAT PRASAD BANSAL

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GitHub Link: <https://github.com/sonty-1196>

Website Portfolio Link: [www.daewansh.com](http://www.daewansh.com)

## PROFILE

Detail-oriented Software Engineering student with strong Python, SQL, Machine Learning building models and data visualization skills. Experienced in analyzing large datasets, Training, building predictive models, and presenting clear insights. Eager to contribute as a Data Science Intern and grow my practical experience turning data into real business value.

## EDUCATION

### University of Europe for applied Sciences, Germany

Bachelor of Software Engineering

Expected Graduation: October 2026

Relevant Courses: Data Analysis, Statistics, Python Programming, Machine Learning, Agile Development, UI/UX Design.

## ACADEMIC PROJECTS

### Data Analysis Project – [Loan Approval Prediction Model] June, 2025 – July, 2025

[NewcodingBot/Loan\\_Approval\\_Prediction.ipynb at main · sonty-1196/NewcodingBot](#)

- Collected and cleaned loan data using Python, Pandas, and NumPy
- Built a logistic regression model to predict loan approvals with 82% accuracy
- Visualized key trends using Matplotlib and Seaborn; presented results in a clear report.

### Data Analysis Project – [Analysis of Sales in different regions] July-2025 – July 2025

[sonty-1196/Retail-Sales-Analysis: Basic data analysis project using Python](#)

- Analyzed sales data across 3 regions; identified top products and seasonal trends
- Cleaned and grouped data using Pandas; visualized with Matplotlib
- Shared insights to show potential revenue increases in underperforming regions

### Built Stock Market APP using Agile Methodologies June-2025 – July 2025

- Worked in a team to complete tasks using Jira Platform for communication.
- Contributed to development and sprint meeting stand-ups.

## TECHNICAL SKILLS:

- **Programming:**  
Python (Matplotlib, NumPy, Pandas, Scikit-Learn), SQL, Basics (Html, CSS)
- **Data Analysis & Visualisations:**  
Exploratory Data Analysis (EDA), Data Cleaning, Tableau, Excel
- **Machine Learning:**  
Scikit-Learn, Logistic Regression, Evaluation (Accuracy %, Precision)
- **Tools & Platforms:**  
VSCode, Jira, Jupiter, GitHub, Google-Collab, Kaggle

## SOFT SKILLS:

- **Effective Communication:** capable of explaining technical solutions in understandable way for clear deep insights on data.
- **Collaboration:** Contributed in sprint stand-ups through Jira during Agile-Development.
- **Problem Solving:** Can easily break down the datasets into deliverable solutions for clear data-insights.

## LANGUAGES

- English: Fluent
- German: A2 (Holds A2 Goethe-Certificate Recognition), B1 Level Knowledge