

# Avishek Sahoo

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## SUMMARY

Results-driven BCA student with expertise in Data Science, Machine Learning, and Data Visualization. Strong problem-solving skills with hands-on experience in building predictive ML models and deploying AI-driven applications. Passionate about transforming data into actionable insights and eager to contribute to high-impact projects at Google.

## EDUCATION

Bachelor of Computer Applications (BCA), Centurion University of Technology & Management

GPA: 8.66 | Oct 2022 – Jun 2025

Class 10th, Sathibhauni Bidyamandir, Jagatsinghpur, Odisha | 73.5% | 2018

## INTERNSHIP EXPERIENCE

Pantech Prolabs India Pvt Ltd (Pantech.AI) — Remote Internship (Jul 2024 – Oct 2024)

- Developed and deployed ML-based applications under expert mentorship.
- Enhanced data analysis workflows using Python, Pandas, and visualization tools.
- Strengthened teamwork and agile project delivery skills in a remote setup.

## ACADEMIC PROJECTS

### Airlines Delay Prediction (ML)

- Built ML model to forecast airline delays with ~85% accuracy; deployed via Flask.
- Conducted data cleaning, feature engineering, and statistical visualization.

GitHub: [https://github.com/Avisek14/Airlines-Delay-a-Predictive-Analysis\\_Project](https://github.com/Avisek14/Airlines-Delay-a-Predictive-Analysis_Project)

### Global Alcohol Consumption Visualization

- Analyzed global consumption patterns using Python, Seaborn, and Plotly.
- Built interactive dashboards enabling data-driven storytelling.

GitHub: [https://github.com/Avisek14/Alcohol\\_consumption\\_Data-visualization](https://github.com/Avisek14/Alcohol_consumption_Data-visualization)

## TECHNICAL SKILLS

Languages: Python, SQL | Libraries: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, TensorFlow |

Tools: Tableau, Power BI, Excel, Jupyter Notebook, Google Colab | Core Competencies: Data Analysis, Machine Learning, Data Visualization, Statistical Modeling

## ACHIEVEMENTS & STRENGTHS

- Fast learner with a passion for innovative problem-solving.
- Proven ability to deliver real-world ML solutions under deadlines.
- Strong collaboration and communication skills for remote teamwork.