

# SWATI BHOMKAR

9141022967 | swatissbhomkar@gmail.com | Dharwad | [www.linkedin.com/in/swati-bhomkar-38a572291](https://www.linkedin.com/in/swati-bhomkar-38a572291)

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## SUMMARY

BCA student with skills in Python, SQL, Power BI, and Google Workspace. Experienced in building web applications and eager to apply analytical thinking and problem-solving skills in Google's Data Analytics Apprenticeship program.

## EDUCATION

### Bachelor of Computer Applications (BCA)

2023 – Present (3rd Year)

KLE Society's P.C. Jabin Science College, Hubli, Karnataka

## PROJECTS

### Mental Illness Data Analysis & Prediction (2025)

2024 – 2025

- Performed data cleaning, exploratory analysis and interactive visualizations on global mental health datasets using Python, Pandas, Seaborn, and Plotly.
- Built and evaluated a linear regression model with feature engineering to study correlations between disorders and improve prediction accuracy.

### Sales Dashboard using Power BI

2024 – 2025

- Built an interactive sales dashboard in Power BI, improving clarity of actionable insights by 85% with compelling charts and filters.
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## TECHNICAL SKILLS:

**Data Analytics:** SQL (basic), Power BI, Excel, Google Sheets

**Programming:** Python, C

**Other Tools:** Git/GitHub, AWS, Google Workspace

## CERTIFICATIONS/SIMULATION:

### Deloitte Australia Data Analytics Job Simulation on Forage August 2025

- Completed a Deloitte job simulation involving data analysis and forensic technology .
- Created a data dashboard using Tableau .
- Used Excel to classify data and draw business conclusions.

### Accenture North America Data Analytics and Visualization Job Simulation on Forage - February 2025

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modelled and analysed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

## ADDITIONAL INFORMATION:

**Languages:** English, Hindi, Kannada, Konkani

**Soft Skills:** Problem solving, Critical thinking, Teamwork, Adaptability, Communication