**K SHASHIKALA**

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**PROFESSIONAL SUMMARY**

Fourth-year B.Tech Computer Science (Data Science) student with strong analytical, problem-solving, and data visualization skills. Experienced in working with Python, SQL, and Power BI to analyze datasets, build predictive models, and deliver actionable insights. Proven ability to translate complex data into clear business recommendations, demonstrated through academic projects and internships. Passionate about leveraging data to support business decision-making.

**EDUCATION**

**B.Tech in Computer Science (Data Science)**  
Ballari Institute of Technology and Management, Karnataka 2022 – 2026

CGPA: 8.96

**Class 12th (PCMB, CBSE)**  
Jindal Vidya Mandir College, Ballari 2020 – 2022

Percentage: 72%

**Class 10th (CBSE)**  
Jindal Vidya Mandir School, Ballari 2019 – 2020

Percentage: 74%

**SKILLS**

* **Technical Skills:** Python, C++,C, SQL,Excel,Google Sheets
* **Data Visualization:**Power BI,Tableau
* **Soft Skills:** Communication, Teamwork, Time Management, Project Management

**INTERNSHIP**

**Python Programming Intern** - EZ Trainings and Technologies *2023 & 2025*

Gained hands-on experience with Python programming fundamentals, control structures, and data manipulation.Applied Python programming knowledge through practical exercises. Developed a deeper understanding of Python's applications and programming techniques.

**PROJECTS**

**Customer Churn Analysis (SQL, PYTHON, POWER BI )**  
 Developed an end-to-end Customer Churn Analysis pipeline using SQL,Python and Power BI - boosted efficiency 30%,sped decisions 20% and cut attribution 15-20% through actionable insights.

**Rice Crop Yield & Protein Deficiency Prediction**  
Applied regression techniques to predict rice crop yields and detect protein deficiencies, improving accuracy by 20% and supporting data-driven decisions for agricultural productivity..

**CERTIFICATIONS AND ACHIEVEMENTS**

* **Google Cloud Certification:** Data Analytics Fundamentals(Big Query, Data Studio)
* **ORACLE Certification:** Oracle Cloud Infrastructure 2025 Certified Data Science Professional
* Participated in a hackathon conducted by BITM Institute and two inter-college hackathons