

# MUTTINEEDI VAMSI KRISHNA

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## SUMMARY

Computer Science student with hands-on internship experience in both Python Full-Stack Development and Data Analysis. Proven ability to build and optimize scalable e-commerce applications and to analyze large datasets (Pandas, Power BI) to drive business insights. Seeking to apply dual skills in a challenging technical role.

## EDUCATION

CT University (Ludhiana, Punjab)

Bachelor of Technology in Computer Science Engineering | 2022-2026 | CGPA: 7.5/10.0

## TECHNICAL SKILLS

- **Languages:** Python
- **Frameworks & Libraries:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, Flask
- **Tools & Platforms:** Power BI, Tableau, Jupyter Notebook, Docker, Google colab
- **Core Competencies:** Data Analysis, Machine Learning

## EXPERIENCE

**Python Full Stack Developer Intern** | Knowvation Learning | June 2025 – August 2025

- Engineered a scalable full-stack e-commerce platform using Flask supportive interactive web interface with optimized performance and secure authentication.
- Built RESTful APIs and implemented caching strategies, reducing page load time by 40% and enabling seamless client-server communication.

## PROJECTS

**Sales Performance Dashboard & Analytics** | Python, Pandas, Power BI, SQL

- Developed a predictive sales forecasting model using linear regression and time series analysis, achieving 82% accuracy and uncovering key revenue trends.
- Built interactive Power BI dashboards enhancing data-driven decision-making and boosting targeted marketing effectiveness by 15%.

## CERTIFICATIONS

- IBM Data Science Professional Certificate
- IBM Python for Data Science, AI & Development
- IBM Data Analysis with Python