B Venkat Kalyan

Email: bellamvenkatkalyan02@gmail.com
Mobile: +91-8088824463
LinkedIn || GitHub

Key Skills

- Python Programming
- Software Testing
- Web Development (Statis, Dynamis & responsive)
- HTML, CSS
- JavaScript Fundamentals
- SQLite Database Management
- Software Development Life Cycle
- Object Oriented Programming in Python
- Debugging
- Django Framework
- Version Control (Git/GitHub Basics)
- Front-end Design
- Data Analyst
- Power BI
- Troubleshooting
- Application Development
- Project Management
- SQL Query Writing
- Logic Building

Education & Credentials

- **Completed Bachelor of Engineering (B.E), Computer Science & Engineering from Ballari Institute Of Technology And Management 2021-2025**
- **Senior Secondary (XII), Karnataka State Board from Satyam Pu Collage 2021**
- **Secondary (X), CBSE from Satyam International School, 2019**

Objective

Aspiring Computer Science Engineer seeking an entry-level role in Software Development or related domain to leverage my proficiency in Python Programming, Web Development, and database management. Eager to contribute to innovative projects in a dynamic environment while continuously learning and enhancing my technical and analytical skills.

Profile Summary

- Completed B.E. in Computer Science & Engineering from Ballari Institute of Technology and Management, Ballari; equipped with technical acumen and a strong foundation in Python, Web Development, and Databases
- Successfully completed certifications in Python programming, Web Development (Static, Dynamic, Responsive), and Database Management (SQLite) under the CCBP 4.0 Program
- Adept at understanding project requirements and translating them into practical, scalable solutions through hands-on experience in academic projects such as Time Tracking System and House Price Prediction
- Familiar with software development life cycle concepts; ensures adherence to timelines and quality standards while maintaining focus on continuous learning and technical innovation
- Demonstrates ability to work both independently and collaboratively in team settings, backed by strong problem-solving and communication skills
- A detail-oriented and enthusiastic learner with a passion for technology and innovation; blends technical proficiency with a solution-driven mindset to deliver effective outcomes
- Proficient in Django Framework for building scalable, secure, and maintainable web applications
- Possess a strong interest in data analysis with foundational knowledge in data handling, basic statistical techniques, and data visualization using tools like Excel, Power BI, and Python libraries such as Pandas and Matplotlib; eager to apply these skills in practical, real-world projects

Training/Certification

July'22 – Sept'22: Build Your Own Dynamic Web Application

Jul 2022 - Sep 2022 Introduction to Databases

Jul 2023 - Jan 2024 Programming Foundations with Python

Nov 2022 - Feb 2023 Build Your Own Responsive Website

Jul 2022 - Sep 2022 Build Your Own Static Website

April 2025 Certified System Administrator (service now)

May 2025 Certified Application Developer (service now)

Project Undertaken

- Stay-Awake : IOT & ML for Driver Safety
- **Pension management**
- **Time tracking system**
- **Netflix clone**
- **To-Do's Application**
- **Tourism static website**
- **Food munch dynamic website**

Personal Details

Date of Birth: 02-07-2002 | Languages Known: English, Kannada and Telugu