

Venkata Bala Krishnaiah Ganesana

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SKILLS

- **Languages:** C++, C, Python
- **Frameworks:** Word press, HTML and CSS, NodeJS, React
- **Tools/Platforms:** Aws, Microsoft Excel, Microsoft Power Bi, Tableaueu
- **Soft Skills:** Leadership, Team Management, Communication

SUMMER TRAINING

- **Geeks for geeks - Summer Training Internship** June - July 2024
 - *DevOps – Planning for production*
 - **About:** It is a comprehensive curriculum designed to take you from beginner to advance levels, AWS cloud Practitioner Courses with 14 Hands-on labs.
 - **Tech stacks used:** VCS, CI/CD.

PROJECTS

- **Electric Bill Pay Counter (Mini Project)** October 2023
 - Developed a simple Python-based billing system to calculate electricity bills.
 - Used Python scripting for automation and SQL for storing customer details.
- **Data Analysis on COVID-19 Trends (Self-Project)**
 - Collected and processed real-world COVID-19 data using Pandas & NumPy.
 - Visualized trends and infection rates using Matplotlib & Seaborn.

CERTIFICATES

- Python for Data Science – Coursera / Udemy May 2024
- Algorithms & Problem-Solving – Udemy June 2024
- Mastering Data Structures and Algorithms By Using C and C++ (Udemy) March 2024
- Dynamic Programming, Greedy Algorithms (Coursera) May 2024
- Generative AI with Large Language Models (Coursera) March 2024
- Programming in C++: A Hands-on Introduction (Coursera) February 2024
- Become a Data Scientist (LinkedIn) February 2023

ACHIEVEMENTS

- **Participated in district Level Cricket Matches.** January 2019
 - Trophy Winners among 10 teams
- **Participated in Hackathon:** October 2024
 - Participated in hackathon organized by MLSA

EDUCATION

- **Lovely Professional University** Punjab, India
 - *Bachelor of Technology - Computer Science and Engineering; CGPA: 6.74* Since August 2022
- **Lovely Professional University** Punjab, India
 - *Diploma; Percentage: 70%* April 2020 - March 2022
- **Narayana Olympiad School** Krishna, Andhra Pradesh
 - *Matriculation; Percentage: 100%* April 2019 - March 2020