# Bala Manikanta

+91 8247604014

balumanikanta58@gmail.com

https://www.linkedin.com/in/bala-manikanta-1400151bb/

Vijayawada, Andhra Pradesh

## SUMMARY

Highly motivated and detail-oriented engineering student with a strong foundation in programming languages. Passionate about creating efficient and user-friendly software solutions that meet the needs of end-users. Committed to continuous learning and keeping up to date with the latest industry technologies.

## TECHNICAL SKILLS

- Programming Languages:
  C, Python
- Web Technologies
  HTML, CSS
- Data Structures and Algorithms
- Data Analytics
- Power BI, MySql, Tableau, Excel, R Programming
- Multimedia Tools:
  Adobe PhotoShop, Word-Press

## CERTIFICATIONS

- Google Data Analytics
  Coursera                                    Dec'23

- Cloud Computing
  IBM                                             Apr'23
- R Programming
  Coursera                                    Mar'23
- Digital Marketing
  Google                                        Sep'22

## POWER SKILLS

- Communication
- Creativity
- Adaptability
- Imaginative and empathetic

## EXTRA CURRICULAR ACTIVITES

- Reading Mythology books.
- Playing Chess
- Exploring new things

## TRAINING EXPERIENCE

**VIRTUAL INTERN – TATA**                                    May'23-Jun'23
- Domain: Data Analytics | Tools used: MS Excel, Power BI
- Improved Data Cleaning and manipulation using MS Excel
- Communicate the data insights and recommendations to the stakeholders using PowerPoint.

**DATA STRUCTURE AND ALGORITHMS: SELF-PLACED**                May'22 – Jun'22
- Domain: Data structures and algorithms | Programming Languages: C, Python
- Learned all the concepts in data structures and algorithms immensely.
- Improved in object-oriented programming principles, design patterns, and best practices for software development.

## PROJECTS

**CALL CENTRE PERFOMANCE USING POWER BI**                              Oct'23
- Domain: Data analysis | Tools used: MS Excel, Power BI
- Applied ETL process on the dataset for analyzing the data.
- Visualization of Call-Centre data using Power BI visualization tools.

**CAR RENTAL SYSTEM**                                                 Apr'22
- Domain: Website | Programming Languages: HTML, CSS, JS
- Made Home page, Login page, contact, and Index page.
- Created a Basic user-interactive website.
- Built database using MySQL, Excel to store information data of customer's & payment details.

**SNAKE GAME**                                                       Nov'21
- Domain: Game | Programming Language: Python
- Created a Basic user-interactive game.
- Using GUI for the interface.

## ACHIEVEMENTS

- 3 Star in SQL on HackerRank
- Grabbed a broach in UX design foundation by Adobe.
- Won silver medal in Sports.

## EDUCATION

**B.Tech. in Computer Science & Engineering**                   Aug'20- Present
Lovely Professional University | Phagwara, Punjab
CGPA 7.82

**XII (BIEAP)**                                                Jun '18 - Mar '20
Sri Chaitanya Bhaskar Bhawan | Vijayawada, AP
CGPA 7.50

**X (BSEAP)**                                                         -Mar '18
Sri Chaitanya Techno School | Vijayawada, AP
CGPA 9.2