# **PYDI LAKSHMI BHARGAVI**

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#### **Education**

# Koneru Lakshmaiah Education Foundation, Guntur, India Computer Science and Engineering | CGPA: 8.82 Sri Chaitanya Junior College, Visakhapatnam, India BIEAP (Class XII), CGPA: 9.17 Narayana Group of Schools, Visakhapatnam, India BSEAP (Class X), CGPA: 10.00

#### **Technical Skills**

Python | SQL | Power BI | Excel | Statistics | Azure (Basic) | Data Analytics | AWS | C | Java

#### **Relevant Experience**

#### Anheuser-Busch InBev, Bengaluru | Business Analyst Intern

Jul'2022 - Jan'2023

- I demonstrated proficiency in gathering and analyzing data, applying statistical techniques, and creating impactful Power BI dashboards to visualize key metrics.
- The tools/ technologies I majorly worked with are Python, SQL, Microsoft Power BI, Microsoft Excel.
- Throughout my internship, I contributed to driving data-informed decision-making processes and gaining valuable hands-on experience in data analysis within a dynamic corporate environment.

# **Recent Experience**

#### Alorica India Pvt Ltd , Bengaluru | Technical Support - Amazon Market Place USA

Oct'2023 - July'2024

- Resolving backend technical issues related to App, payments, and other transactions related to Amazon USA.
- Handling and documenting logistics data. Connecting with US-based Amazon logistics team for day to day updates.
- I would highlight technical domain knowledge, trouble shooting, communication and multi-tasking as my major learnings

### **Recent Projects**

## HR Analytics Dashboard | Link

Oct'2023

- Created a HR analytics Power BI dashboard which mainly focusses on employee absenteeism and the factors effecting it.
- Used SQL Server to import the data and developed queries to clean and extract the needed data for further analysis using
  python and sql.
- Tools/ Technologies used SQL Server, Python, Microsoft Power BI

#### Evaluating the effectiveness of App vs. Website | Link

Sep'2023

- Analyzed ecommerce data with more than 3000 records using python (Pandas) and built a linear regression model to
  predict the effectiveness of usage of App vs Website. Used Pandas for exploratory data analysis and finding out
  relationships through correlation and used excel for further more validation of the data.
- Trained and tested the linear regression model to find the line of best fit b/w the dependent and independent variable.
- Used MSE, RMSE and R2 as evaluation metrics.

#### Certifications

- AWS Developer Associate Professional Certificate
- BEC Preliminary Test by Cambridge Professional Certificate
- SQL For Data Science by Coursera
- Python For Everybody by Coursera

#### **Positions Of Responsibility**

#### Vice President - Design Circle, K L University

2021 - 2023

• As Vice President of our university's UX Design club, I led technical events and knowledge transfer sessions on UX Design and web development.

#### Team Lead in Research - Samsung India, Remote

2021 - 2022

I served as the team lead for a project worklet during my research internship at Samsung India, collaborating with two other team members.

#### Links

- GitHub | Link
- Stack Overflow | Link
- LinkedIn | Link
- Portfolio | Link