

# venu k

**Phone:** +91-9740173915

**Linkedin:** <https://www.linkedin.com/in/venu-k-b77982ba/>

**Email:** [venukodandaram@gmail.com](mailto:venukodandaram@gmail.com)

**Address:** Bengaluru, India - 560091

## Professional Summary

- Having 4+ years of professional experience in Data Analytics and Data science.
- have a experience includes a year as a Data Science Consultant, focusing on deep learning, data modeling, and machine learning.
- Worked with ETL team for ETL mappings which is important for data flowing to RAW Layer using Power Center Informatica Tool.
- Validating the data and ensuring the data is perfect and highly analytical and process- oriented, capable of deriving business insights from data.

## Technical Expertise:

<b>Programming Languages</b>	: Python
<b>Database</b>	: MS-SQL, MySQL, Oracle
<b>Cloud Services</b>	: AWS
<b>Data Engineering Tools</b>	: Hive, Snowflake, Informatica and Alteryx
<b>Data Science Skills</b>	: Statistics, EDA, ML models (Regression and Classification), Computer Vision, Time series forecasting, NLP
<b>Analytical Tools</b>	: Microsoft Excel, Microsoft Power Point, Qlik view, Qlik Sense and Power BI :
<b>CICD/Version Control</b>	GitHub
<b>Project Management Tools</b>	: Rally, Microsoft project planner
<b>Orchestration tools</b>	: Docker and Kubernetes
<b>Web Tools:</b>	: React

## Certifications:

- “Data Science Foundation” from IABAC (International Association for Business Analytics Certification).
- “Certified Data Scientist” from IABAC (International Association for Business Analytics Certification).
- Statistics for Data Science and Business Analysis from Udemy.
- Machine Learning from Coursera (offered by Sandford University (Andrew Ng)).
- Neural Networks and Deep Learning from deeplearning.ai.

## Professional Experience

**Company:** Flux Auto

**Role:** Data Science Intern

**Duration:** Dec`19 to Dec`20

**Technologies:** Python, Data Annotation VGG Tool, Unity Hub, ML and DL

## Description

Collaborated with US and European clients on Image and Lidar data processing. Conducted Data Annotation using VGG tool and cloud platforms for both U.S. and Indian datasets. Developed diverse deep learning models, adjusting parameters, learning rates, epochs, and accuracy for image classification and detection. Proficient in working with Lidar data and PCDs using Unity Hub.

**Company:** Deloitte

**Role:** Crystal Reports and SQL Developer

**Duration:** Jan`21 to Oct`22

**Client:** Leading Biotechnology and Pharmaceutical Company

**Technologies:** Crystal Reports, Informatica, SQL, POSTMAN, Argus Safety, Oracle Argus.

### Description

Designed and developed crystal reports based on business requirements. Proficient in SQL and SAP HANA, with expertise in SAP Crystal Reports for template development. Successfully deployed reports using POSTMAN Commands, resolved issues, and contributed to Auto Report distribution with Python.

**Company:** Deloitte

**Role:** AMS Team member

**Duration:** Oct`22 to Mar`23

**Client:** Leading Biotechnology and Pharmaceutical Company

**Technologies:** Oracle Argus Application Support (AMS Team member)

### Description

Implemented front-end and back-end changes in response to client requests, ensuring smooth business operations by resolving incidents and Change Requests. Conducted Impact analysis on License, Reporting rules, Advance conditions, and Advance condition query set as per client requirements. Successfully implemented Advance Auto Labeling CR in the Argus Application as requested by the client. Managed cache clear and maintenance activities of Argus application servers on a weekly basis, gaining exposure to WHO Drug code upgrade in the Argus application.

**Company:** Deloitte

**Role:** Qlik Sense Developer

**Duration:** Mar`23 to Present

**Client:** Leading Auto-Mobile Company

**Technologies:** MS-SQL, Qlik View, Qlik Sense, Doc Analyzer, Hive DB, Alteryx

### Description

Gathered KPI requirements, designed wireframes, and developed end-to-end KPI visuals in Qlik Sense. Proficient in SQL for data retrieval, QVD file creation, and overcoming Qlik Sense limitations. Conducted unit testing, prepared integration steps, and delivered complex KPIs adhering to Deloitte standards. Led innovative development, including feature buttons and a run chart, optimizing Qlik Sense performance and took complete owner and responsibility on assigned KPIs in DEV, VAL, and PROD Environments.

### Educational Qualification

- Bachelor of Engineering – 2019, DSATM,Bengaluru