



Kongati Vaishnavi

Data Engineer@ANZ

B.E. IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

CONTACT

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ACHIEVEMENTS

- Third Place in Ideathon at college as part of a four-member team.
- 30th Rank in NIT Rourkela Coding Competition.

SKILLS

- **Programming Languages:** Python, SQL, Excel, Power BI, PowerPoint, Qlik Sense
- **Tools:** Teradata, Knime, Qlik Sense, Starburst, Jungle2, Airflow, Teradata Studio
- **AI:** Computer Vision (YOLOv5), Chatbots (Dialogflow & Python), GAN Networks
- **Frontend Development:** HTML, CSS (Basics)
- **General Skills:** MS Excel, MS Word, Teamwork, Management, Communication, Presentation

WORK EXPERIENCE

- **DATA ENGINEER | ANZ(PRESENT)**
 - Built reports for data analysis using **SQL**.
 - Worked on projects using Qlik Sense and Knime.
 - Built a time series forecasting model for a business use case.
 - Migrated data to Starburst Jungle.
 - Automated data tasks using **Python**.
- **INTERN | ANUMAK&COMPANY**
- **INTERN | CUREYA**

PROJECTS

- Animal Harm Detection in Poultry Farming Utilized YOLOv4 for detecting harm in poultry farms.
- Bank Loan Processing System Developed an AI-based system for efficient bank loan processing.
- Web Development Projects Built websites using WordPress, HTML, CSS, and React.js during internships.
- ETL and Data Analysis Conducted ETL processes and data analysis using Python.

CERTIFICATIONS

- Oracle Cloud Infrastructure 2023 Certified Foundations Associate
- Programming for Everybody (Getting Started with Python)
- AWS Cloud Practitioner
- Microsoft Power BI(Udemy)

EXTRACURRICULAR ACTIVITIES

- Published research papers on GAN networks and vehicle detection over zebra crossings in reputable journals.
- Engaged in NGO activities and actively participated as a member of the Rotaract club.
- Shortlisted for the ANZ Hackfest Finale.

ACADEMIC QUALIFICATION

- Kendriya Vidyalaya IISC(2018) 10th-CBSE, 80%
- Alva's PU College(2018-2020) 12th-STATE BOARD, 71%
- Dayananda Sagar Academy of Technology and Management(2020-2024) B.E - 7.35 CGPA