

Muvvala Bharath – AI Data Operations Portfolio

About Me

Experienced AI Data Operations Specialist with over 5 years of experience in image/text annotation, data quality workflows, and team leadership. I've worked on diverse annotation projects involving computer vision, document OCR, and sentiment analysis. Currently focusing on prompt evaluation and LLM content QA to support next-generation AI systems.

Skills Overview

- **Annotation Tools:** CVAT, Labelbox, Label Studio
 - **Prompt Evaluation:** ChatGPT, OpenAI Playground
 - **Annotation Types:** Bounding Boxes, Keypoint, Semantic Segmentation, Sentiment, OCR Labeling
 - **QA Processes:** Annotation Review, Workflow Optimization, Accuracy Tracking
 - **Tools & Tech:** Microsoft Excel, Google Sheets, Slack, Notion
 - **Soft Skills:** Team Handling, Communication, Documentation
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Projects

Invoice Document Annotation – OCR Project (Whizard)

- Annotated key invoice fields (invoice numbers, dates, amounts) to train OCR models.
- Used bounding boxes and text labeling to improve data extraction accuracy.
- Contributed to dataset curation and quality feedback loops.

Image Annotation for CV Models (iMerit)

- Labeled thousands of objects using bounding boxes for autonomous systems.
- Specialized in identifying object boundaries and classes with precision.
- Led quality reviews to reduce annotation errors and train junior team members.

Prompt Evaluation Practice (Self Project)

- Used OpenAI Playground and ChatGPT to test AI-generated outputs.
 - Identified hallucinations, tone issues, and prompt misalignment.
 - Rewrote prompts to improve factual correctness and user intent.
 - Saved samples for review to demonstrate QA capability.
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Work Experience Summary

- **Team Lead – iMerit Technology Services (Jul 2022 – Mar 2024)**

- **Process Associate – Whizard (Nov 2024 – Mar 2025)**
 - **Senior Executive – Patra India (Nov 2019 – Nov 2021)**
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Certifications

- Computer Vision Level 2 – L&D
 - Supply Chain Digitization – Certified
 - Prompt Engineering (in progress)
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Contact

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Available for remote opportunities in AI Data Operations, Annotation QA, or Prompt Evaluation.