

Bhanu Teja Polavarapu

Full Stack Developer

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Profile

Detailed-oriented and analytical professional skilled in **data annotation, quality control, and AI model support**, with hands-on experience in **data-driven project execution** and **problem-solving**. Adept at handling **text, image, audio, and video data**, maintaining **confidentiality**, and adhering to operational **SOPs**. Strong foundation in **machine learning workflows, data analysis, and technical documentation**. Passionate about contributing to Amazon's mission of developing and deploying **generative AI responsibly**.

Education

Bachelor's Of Technology, 08/2022 – Present
Vignan's Foundation For Science Technology And Research Vadlamudi Guntur

Intermediate, S.R Junior College 08/2020 – 05/2022

Skills

Programming Languages

Java, Python, C, SQL

Databases

MySQL, MongoDB

Web Development

HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, Express.js, PHP

DevOps & Cloud Tools

Git, GitHub, Docker, Jenkins, CI/CD Pipeline

Generative AI & Large Language Models (LLMs) Fundamentals

Analytical Thinking & Root Cause Analysis

Research & Report Writing

Quality Assurance & Process Optimization

Projects

Vignan Mahotsav Website

12/2024 – 04/2025

- Delivered and tested **high-quality event data** for 1,000+ participants with **99% accuracy**.
- Designed an **automated registration and event dashboard** system improving **data consistency by 70%**.
- Performed **root cause analysis** and resolved 15+ system errors, ensuring smoother data processing.
- Ensured **confidential data security** and optimized backend for scalability and low resource consumption.

Fast Feast Website, Delicious Bites, Delivered Fast

06/2024 – 09/2025

- Managed structured **data labeling** and **real-time analytics** for food delivery performance metrics.
- Reduced **API latency by 25%** and improved **data responsiveness by 60%** through efficient backend tuning.

- Conducted **cross-browser testing** and **multi-modal validation** for UI/UX consistency.
- Applied **attention to detail** in debugging, ensuring reliable end-to-end user data flow.

Certificates

- Certified Power BI Developer – PwC
- Certified Cybersecurity Analyst - TATA
- Solutions Architecture – AWS
- Data Analytics – Deloitte
- GenAI Powered Data Analytics - TATA
- GenAI – BCG X
- Introduction to Industry 4.0 and Industrial Internet – NPTEL

Additional Highlights

- Strong **business writing skills** for reports, proposals, and documentation.
- Experienced in **collaborative, Agile environments**.
- Ability to **analyze complex business documents** and synthesize insights.
- Demonstrated **adaptability** in fast-paced, evolving environments.
- Committed to **ethical AI development** and **responsible data practices**.