

Meka Leela Bhaskar

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SUMMARY

A final-year B.Tech student specializing in AI Data Science with a strong command of Python, Java, and SQL. As Chief Operating Officer at Wholewagon, I gained experience in driving data-driven strategies and leading cross-functional teams to solve real-world business challenges. I developed solutions for projects such as Automated Insurance Claim Processing and Retinal Analysis for Cardiac Health Prediction.

PROFESSIONAL EXPERIENCE

Chief Operating Officer (COO) at Wholewagon March 2025 - Present

- Directed daily operations across tech, marketing, and logistics, leveraging data analytics to identify and streamline workflows, resulting in a 40% reduction in process bottlenecks.
- Spearheaded the development and integration of a new automated vendor onboarding system, expanding the product catalog by 25% within the first quarter.
- Managed a cross-functional team of 15 to launch an express delivery service; utilized performance metrics and customer feedback to achieve a 22-point increase in the company's Net Promoter Score (NPS).

PROJECTS

Automated Insurance Claim

Built a full-stack claim management app with AI-powered fraud detection using **Google Gemini** for image and content analysis. Designed a validation system to cross-check claims against registered policy data.

Cardio Vision: AI-Powered Retinal Analysis for Cardiac Health

Developed a machine learning model to estimate the risk of heart attacks using retinal fundus images. Utilized **TensorFlow** and **Keras** for model training, and **OpenCV** and **NumPy** for dataset handling. Deployed the solution using **Flask/Django**, facilitating early detection and prompt patient care.

EDUCATION

2022 - Present	B.Tech, AI & Data Science at Vasireddy Venkatadri Institute Of Technology (CGPA: 7.78)	
2020 - 2022	Intermediate at Sri Chaitanya Junior College	(Score: 961/1000)
2019 - 2020	Class 10th at G.K.R High School	(Score: 584/600)

CERTIFICATIONS

Python for Data Science	NPTEL Swayam	<i>Completed: Jan-Feb 2024</i>
Process Mining Virtual Internship	EduSkills & Celonis	<i>Completed: Apr-Jun 2024</i>
Data Science Master Virtual Internship	EduSkills & Altair	<i>Completed: Oct-Dec 2024</i>

SKILLS

Programming Languages	Python, Java, C, R
AI & ML	TensorFlow, Keras, NumPy, OpenCV
Web Development	HTML, CSS, JavaScript, Node.js, Express.js, Flask, Django, Microservices
Database Technology	SQL, MongoDB, NoSQL