ABHIRAMA RAO PADARAJU

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SUMMARY

I am a dedicated and adaptable machine learning student with a strong foundation in software and application development. I have a keen interest in problem-solving and continuously enhancing my technical skills. With effective time management and a proactive approach, I excel both independently and in collaborative team environments. I am eager to apply my knowledge and contribute effectively in a dynamic professional setting.

EDUCATION

Anurag University
2022 - 2026

Bachelor of Technology , Computer Science and Engineering
Grade: 8.16 CGPA

Times Junior College
2020 - 2022

State Board Intermediate
Grade: 810

Brilliant Grammar High School
2010 - 2020

SSC 10th Standard
Grade: 9.7 CGPA

EXPERIENCE

Codetech IT Solutions
Jan 2025 - Mar 2025

Power BI Intern
- Designed and developed a comprehensive Sales Performance Dashboard in Power BI to track KPIs such as revenue, profit margins, and regional sales trends.
- Utilized Power Query for data cleaning and transformation, and DAX for calculated measures and dynamic visuals.
- Integrated data from Excel and SQL sources to build a reliable data model for reporting.
- Delivered actionable insights to help improve sales strategy and business decision-making.

PROJECTS

LabelXpose AI - Food Label Fraud Detection System
Dec 2024 - Jan 2025
- Developed an AI-based system to detect food contamination using computer vision techniques.
- Leveraged image classification models trained on labeled datasets for real-time contamination detection.
- Utilized Python, OpenCV, TensorFlow, Keras, Flask, and Matplotlib to build and deploy the system.

Local Vendor Review System
Mar 2025 - Apr 2025
- Built a web application for users to discover, review, and rate local businesses.
- Integrated review moderation, search, and filtering features for an improved user experience.
- Built the frontend using React.js, HTML, CSS, and JavaScript; developed the backend with Node.js and MySQL Workbench.

CERTIFICATIONS

IBM AI Engineering Professional Certificate

IBM Machine Learning Professional Certificate

Essentials of Cybersecurity

HackerRank Java Certification

SKILLS

- **Technical Skills:** C, Machine Learning, Python, Java, HTML, CSS, JavaScript, MEAN Stack (Express.js, Angular.js, Node.js, MongoDB), Microsoft Power BI, SQL
- **Soft Skills:** Time Management, Team Work, Leadership