Goutham Gourabathuni

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■ LinkedIn | ■ GitHub

Career Objective

Enthusiastic and self-motivated B.Tech undergraduate with strong foundations in full-stack development, deep learning, and generative AI. Passionate about solving real-world problems using technology and eager to contribute to impactful projects while expanding technical expertise.

Education

Vellore Institute of Technology — B.Tech Undergraduate
Expected Graduation: 2027 | GPA: 8.7/10
Jawahar Navodaya Vidyalaya, Ranga Reddy (Telangana) — High School

Projects

Banana Leaf Nutrient Deficiency Detection (Ongoing)
Developing a CNN-based model to identify nutrient deficiencies in banana crops for precision agriculture.

Smart Glasses for Blind People (Ongoing)
Building wearable assistive technology integrating sensors and AI for navigation and object detection.

Skills

Programming Languages: Python, Java, C++, C
Web Development: Full Stack (React.js, Node.js, REST APIs)
AI & ML: Deep Learning, Generative AI
Other: Spanish (Beginner)

Certifications

NPTEL Certification in Cloud Computing — View Credential
Oracle Generative AI Professional Certification — View Credential