# Devabhaktuni Venkat Revanth

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## Education

\*\*Bachelor of Technology (B. Tech)\*\* - Computer Science

\*\*Institution\*\*: Vellore Institute of Technology, Amaravathi, Andhra Pradesh

\*\*Expected Graduation\*\*: 2025 | \*\*CGPA\*\*: 8.43

\*\*Relevant Coursework\*\*:

- Artificial Intelligence

- Cloud Computing

- Database Management Systems

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## Certifications

- \*\*Google Cloud Certification\*\* | 2023

- \*\*Commercial Banking\*\* | JP Morgan | 2023

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## Skills

- \*\*Programming Languages\*\*: Java, SQL

- \*\*Web Development\*\*: HTML, CSS, JavaScript

- \*\*Cloud Technologies\*\*: Google Cloud Platform

- \*\*Data Analysis\*\*: Power BI, Database Management

- \*\*Languages\*\*: English (Proficient), Telugu (Proficient), Hindi (Novice)

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## Internships

### Machine Learning Intern

\*\*Company\*\*: Intra Tech, Bengaluru, Karnataka

\*\*Duration\*\*: Jan 2024 - Mar 2024

- Collaborated with a cross-functional team to identify key financial indicators, enhancing the accuracy of predictive models by 15%.

- Presented findings and model outcomes to senior management, leading to a 10% increase in investment decisions.

- Improved data processing efficiency by optimizing code, reducing computation time by 20%.

### Web Development Intern

\*\*Company\*\*: Bharat Intern

- Developed a user-friendly dashboard that reduced customer navigation time by 25%.

- Collaborated with UX designers to implement feedback from usability testing, leading to a 15% increase in user satisfaction.

- Spearheaded the integration of a third-party API, adding new features that improved website functionality.

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## Projects

### Real-time Child and Object Detection System

\*\*Tools & Technologies\*\*: YOLOv3, Python

- Conducted a thorough literature review to select the most effective object detection algorithms, improving detection speed by 30%.

- Collaborated with a team of three to deploy the system in a local daycare, successfully reducing incident reports by 20%.

### Bluetooth-Controlled Car using Raspberry Pi Pico

\*\*Tools & Technologies\*\*: Python, Raspberry Pi

- Integrated advanced control algorithms to improve the car's response time, reducing latency by 10%.

- Presented the project at a university tech fest, receiving positive feedback and securing interest from potential investors.

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## Leadership & Extracurricular Activities

### Club Secretary

\*\*Organization\*\*: Photon Club, VITAP University

- Organized a hackathon attended by over 150 participants, resulting in three innovative projects being submitted to national competitions.

- Implemented a mentorship program connecting junior students with seniors, improving club engagement by 40%.

### Community Manager

\*\*Organization\*\*: DAG Dhrushya, VITAP University

- Led the social media campaign for a university-wide event, increasing participation by 25%.

- Organized monthly meet-ups, fostering a community that facilitated collaboration on over 10 student-led projects.