# AKHILA NIMMAKANTI

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#### **EDUCATION**

Rajiv Gandhi University of Knowledge Technologies, Basar

2021 - 2025

Bachelor of Technology, Computer Science and Engineering

**CGPA: 7.7** 

Rajiv Gandhi University of Knowledge Technologies, Basar

2019 - 2021

Pre University Course

CGPA: 8.6

Telangana State Model School, Husnabad

2014 - 2019

Secondary Education

CGPA: 9.8

#### **EXPERIENCE**

#### **Academor**

Web Development and Design Intern

- Developed responsive web pages and applications during a two-month internship program.
- Worked on mini and major projects, including 'Historical Places in India' and 'Weather Forecasting Application'.

## **Webcook Software Solutions**

Web Development Intern

- Acquired practical experience in developing web pages and applications.
- Completed three projects: Personal Portfolio Website, Calculator, and Todo Application.

## **PROJECTS**

# **Student Result Management System**

- Developed a user-friendly grocery delivery website, enabling customers to conveniently order essentials.
- Implemented secure database management for storing and retrieving student results.
- Enhanced system usability by designing an intuitive user interface for administrators.

# **Grocery Delivery Application**

- Developed a user-friendly mobile application for grocery delivery, enabling customers to order essentials.
- Implemented features such as store selection, product browsing, shopping cart management, and payment processing.
- Optimized application performance to ensure seamless user experience.

# **Driver Drowsiness Detection**

- Developed a real-time Driver Drowsiness Detection system using OpenCV and MediaPipe.
- Implemented EAR-based analysis to detect prolonged eye closure and alert users with sound and email notifications.
- Integrated location and snapshot features in email alerts for enhanced safety.

# **CERTIFICATIONS**

- Letter of Recommendation from Academor for Web Development
- NXT WAVE:
  - · Python Programming
  - Frontend Development (Static, Dynamic & Responsive Websites)
  - JavaScript & Node.js Development
  - MySQL for Web Applications

#### **SKILLS**

- Technical Skills: C, Python, HTML, CSS, JavaScript, React JS, Node JS, MYSQL and Data Structures and Algorithms
- Soft Skills: Adaptability, Teamwork, Active Listening, Attention to Detail