AKHILA JYOTHI

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CAREER OBJECTIVE

A motivated Bachelor of Technology graduate seeking to leverage strong technical skills and problemsolving abilities in a challenging role to contribute to innovative projects while continuously learning and growing in the field of engineering and technology.

EDUCATION

Ravindra College Of Engineering For Women (B.Tech Branch: CSD) CGPA:8.4 2022-2026

Narayana Junior College (intermediate) Percentage:94% 2020-2022

The Athena School(CBSE)

RELEVANT COURSEWORK

• Introduction to Programming

Data Structures

- Database Management
- · Operating Systems
- MySQL
- Axure RP 10

SKILLS

• OS: Windows

LANGUAGES: C,Python,Java
FRAMEWORK: React.js,Node.js
FRONTEND: HTML,CSS,React.js

BACKEND : Node.jsDATA BASE : MySQL

PROJECTS

Generating electricity with the help of plastic materials

Using plastic materials to generate electricity involves harnessing the piezoelectric properities of certain
polymers, converting mechanical pressure into electrical energy. This innovative approach not only offers
a sustainable method of power generation but also addresses plastic waste management by repurposing
materials.

CERTIFICATIONS

CISCO Networking Academy(Python, Data Analytics Essentials)

(Dec 30,2023, May 20,2024)

• Sololearn(Python,C)

(Sep 28, Nov 9 2023)

• Great Learning Academy(Python For Data Science, Data Structures in c)

(Jan 28, Feb 242024)

- Lingua Skills With B1 Grade
- EXCELR (Microsoft Business Intelligence /Power BI)

INTERNSHIPS

AICTE-EduSkills Internship Certified

- Blue Prism Intelligent Automation Virtual Internship
- Cyber Security Virtual Internship

ACHIEVEMENTS

- National Science Olympiad(NSO).
- Solved 1000+ problems across different programming platforms.
- Achieved CodeChef badges by consistently solving a diverse set of competitive programming problems, showcasing strong problem-solving skills and algorithmic expertise. Demonstrated commitment through regular participation in coding challenges and contests.

EXTRACURRICULAR ACTIVITIES

- Member of IEEE
- Member of MSMF Club
- Member of NSS