

ANUSHA REDDY POLU

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Highly motivated and detail-oriented engineering student with a solid foundation in programming, data analytics, and cybersecurity. Proficient in diverse technical skills including Python, Java, C++, HTML, CSS, and JavaScript, coupled with hands-on experience in developing secure and innovative solutions. Accomplished participant in hackathons and virtual internships from esteemed platforms like AWS Academy, IBM, and Cisco. Recognized for adaptability, leadership, and problem-solving abilities in collaborative environments. Passionate about leveraging technology to address complex challenges and committed to continuous learning through certifications in emerging technologies.

EDUCATION

Good Shepherd English Medium School, Nandyal 04/2018 - 04/2019
SSC

Percentage: 95%

Vidyamandir Junior College, Kurnool 05/2019 - 04/2021
HSC

Percentage: 89%

Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal 08/2021 - Present
B.Tech

CGPA: 7.5

SKILLS

Communication Skills

Adaptability

Critical thinking and problem solving

Microsoft Office

C

C++

JAVA

Python

HTML

CSS

JAVASCRIPT

ACTIVITIES

Community Service Project on Village Development Plans 05/2023 - 10/2023

LANGUAGES: Telugu, English, Hindi, Spanish

HOBBIES:

- Listening music
- Gardening

PROJECTS

Simple encryption program - Secure messenger 01/2024 - 03/2024

- Objective: To ensure secure communication by encrypting and decrypting messages
- Tools used: Programming languages (Python/Java), cryptographic libraries, and IDEs
- Input: Revenue from software sales, subscriptions, or licensing

- Output: Enhanced message privacy, secure data transmission, and protection from cyber threats.

05/2024 - 07/2024

Spam detection for You tube comments

- Objective: To identify and filter spam comments on YouTube videos.
- Tools used: Machine learning algorithms, Python, NLP libraries, and datasets.
- Input: Revenue from YouTube partnerships, advertising, or software licensing.
- Output: Reduced spam, improved user experience, and enhanced content moderation.

CERTIFICATIONS

07/2022 - 09/2022

AI-ML virtual internship - Edu skills

09/2023 - 11/2023

Cybersecurity virtual Internship - Edu skills

12/2023 - 02/2024

AWS Data Analytics virtual internship - AWS academy

04/2024 - 06/2024

Android developer virtual internship - India Edu program

ACHIEVEMENTS

NPTEL - Soft skills and IoT

CISCO - Networking essentials

Bigdata, Hadoop and Spark Basics - IBM

Volunteer in one week national level FDP on Emerging Trends in Data Analytics

Smart India Hackathon P