GUNDRU NIKHITHA

STUDENT

PROFILE

A dedicated software developer with solid skills in Java and Python, combined with practical experience in full stack web development. Proficient in managing and utilizing cloud data warehouses, including AWS Redshift and Snowflake. Seeking a challenging position to leverage my technical skills and contribute to innovative projects within a dynamic and forward-thinking organization..

EDUCATION

Bachelor of Technology in computer science and engineering 2021-2025

Vishnu Institute of Technology CGPA:9.3

Intermediate Education 2019-2021

Sri Gayatri junior college Percentage:89.7%

Secondary Education 2019

Mary Immaculate High School GPA:9.3

SKILLS

- Programming Languages: Python, Java
- Web Development: HTML5, CSS, JavaScript, NodeJS, ExpressJS
- Database skills: MySQL, MongoDB, SQL
- Cloud Data Warehouses: AWS Redshift, Snowflake

• Frameworks: Flask

• soft skills: TeamWork

CERTIFICATIONS

Joy of Computing using Python

Completed a certified course on 'Joy of Computing using Python' from NPTEL.

Programming in Java

Completed a certified course on 'Programming in Java' from NPTEL.

Full Stack Web Development

Certified in Full Stack Web Development.

PROJECTS

Weather Forecast

Designed and implemented a comprehensive weather application using HTML, CSS, JavaScript, Node.js, and Firebase Authentication. This project provides users with up-to-date weather details for their desired locations or cities.

StudyMate: Automatic Text Summarization for **Efficient Learning**

StudyMate: Built with Flask, HTML, and CSS, it simplifies studying by summarizing lengthy text files into concise summaries, optimizing study efficiency.

Online Doctor Appointment

Created a user-friendly online doctor appointment platform using HTML, CSS, JavaScript and Node.js, featuring secure Firebase authentication. Streamlined scheduling and API integration for seamless healthcare access, with appointment schedules sent directly to users emails

INTERNSHIPS

Web Development Intern

Completed Virtual Internship at Bharath Intern under the domain of WEB DEVELOPMENT.

AI-ML Intern

Completed Virtual Internship at AICTE under the domain of AI-ML provided by the AWS academy.

PARTICIPATIONS

- Participated in Smart India Hackthon 2023
- PartiParticipated in 7 days AWS Redshift workshop using AWS cloud | 2024
- Participated in 7 days Snowflake workshop using AWS cloud | 2024