

VENKATA NIHAR BILLAKURTHI

Rajahmundry, Andhra Pradesh

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Linkedin

Github

To utilize my skills and expertise for meeting the organizational objectives while also increasing my knowledge and gaining professional exposure

EDUCATION

Aditya College of Engineering and Technology

2020 – 2024

B.Tech (IT) - CGPA - 7.1

surampalem, India

Sri Chaitanya Jr College

2018 – 2020

Intermediate - CGPA - 6.9

Rajahmundry, India

Sri Aditya [E.M] School

2017 – 2018

Secondary Examination - CGPA - 9.8

Kadiyam, India

PROJECTS

Software Version Control with Git

2023

- I have worked on various platforms like Linux and Ubuntu with tools like Jenkins to achieve the goal of the project and the main idea of this is to keep track of changes in code by the concept of version control.

Cricket Score card Using JS

2024

- Developed a cricket scorecard website that provides real-time updates on live matches and match outcomes. The user-friendly interface allows fans to easily follow the action and stay informed about the latest developments in the cricketing world

Parkinson's Disease Prediction With Vocal Data Set Using Machine Learning

2024

- Built a user-friendly web interface for speech input and analysis. Extracted relevant vocal features through preprocessing techniques. Employed machine learning algorithms (Logistic Regression, Random Forest, XGBoost) to classify PD based on speech patterns. Achieved high accuracy in PD prediction using Random Forest.

INTERNSHIP

Technical Hub

05 2023 – 07 2023

Amazon Web Services - Intern

Rajahmundry, India

- Successfully completed an internship with AWS cloud, gaining hands-on experience in cloud computing and infrastructure management. Established a deep understanding of AWS services, including EC2, S3, Lambda, and VPC. Actively participated in several events organized by Technical Hub.

TECHNICAL SKILLS

- Frontend HTML, CSS, JAVASCRIPT, BOOTSTRAP AND REACT.
- Backend JAVA, SPRING BOOT AND MYSQL.
- Basics Of AWS And DevOps.
- Communication Skills and Time-Management Skills

EXTRACURRICULAR

Technincal Hub (Project Space Event)

03 04 2024 – 08 04 2024

Team Member

surampalem

- Participated in a Project Space Event and Collaborated with a team to design and implement "Software Version Control With Git" software components using AWS Cloud, Linux, Git, and Jenkins. And presented the project to attendees, and received positive feedback.
- Participation Certificate.

CERTIFICATIONS

- AWS Cloud Practitioner
- Azure Fundamentals
- Networking Basics- Cisco
- AWS Academy Cloud Foundations
- MTA: Introduction to Programming Using Python
- Programming Essentials In Python- Cisco