VARDHIREDDY CHAITHANYA KUMAR REDDY

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ABOUT ME

I intend to be a part of organizations where I can constantly develop my technical and management skills and make the best use of them for the growth of the organization.

EDUCATION

SREE VIDYANIKETHAN ENGINEERING COLLEGE, Tirupati - 2024
Bachelor of Technology in Information Technology - CGPA: 9.11

SRI CHAITANYA JUNIOR COLLEGE, VIJAYAWADA– 2020
Board of Intermediate Education, Andhra Pradesh – CGPA: 9.75

KESHAVA REDDY SCHOOL, MADANAPALLI– 2018
Board of Secondary Education, Andhra Pradesh – CGPA: 10.0

TECHNICAL SKILLS

- SAP ABAP
- Java
- Python
- Basic JavaScript
- MySQL
- Data structures and Algorithms

PROJECTS

• Hybrid Deep Learning Model for Detecting DDoS Attacks in IoT Networks

We developed a novel hybrid deep learning model in this project that integrates diverse deep architectures for neural networks, like Multilayer Perceptron (MLP), Recurrent neural networks (RNN), and Long Short-Term memory (LSTM). With a 98% accuracy rate.

• Farming shoe using IOT

An IOT project, which helps the farmers to avoid the danger from any harmful creatures like snakes, scorpions etc.,

• Login and Registration forms using servlets

In this project I made connection between my login and registration html pages and the MySQL database using JDBC through servlet. When login is successful, I had shown the welcome page to the user on the screen.

• Weather Forecasting Application

Weather forecasting App predicts the atmosphere in a particular place by using API keys to make weather observations. It's a way of predicting things like cloud cover, rain, snow, and temperature before they happen. It is done using HTML, CSS, JavaScript.

INTERNSHIPS

SAP ABAP
SAP- Dec 2024- Feb 2025

The SAP ABAP training provides with practical experience in SAP systems and worked on reports, views, Tcodes, module pooling, function modules etc.., with real-time data available in SAP systems.

AWS CIOUD FOUNDATIONS
AICTE Edu-Skills – May-July 2023

The AWS Cloud foundations internship offers hands-on training and real-time deployment of web applications. And worked with various AWS services like EC2, S3 bucket etc.,

CERTIFICATIONS

- SAP ABAP backend developer (https://www.credly.com/badges/334ad023-8a6c-425d-80a1-7b5b9f2e5345)
- Innovations Through Internet of Things – AICTE-IDEA LAB
- AWS Cloud Foundations
- Web designing using JavaScript – APSSDC

ACHIEVEMENTS

- Successfully published my paper in ICCIET-24 conference. (https://www.atlantis-press.com/proceedings/icciet-24/126002054)
- I had successfully organized many technical events in National level college fest as a WING HEAD(MohanaMantra-2k23).

DECLARATION

I hereby declare that the above given information is true to my Knowledge and belief. I will solely be responsible for discrepancy found in them.
Vardhireddy Chaithanya Kumar Reddy