Sri Vachan Chejerla

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EDUCATION

Santa Clara University, Leavey School of Business **Masters in Business Analytics**

Santa Clara, CA December 2024

Relevant Coursework: Econometrics w/R, Math for Business Analytics, Data Analytics - Python

Bennett University Bachelor in Computer Science Engineering Greater Noida, Uttar Pradesh

June 2023

TECHNICAL SKILLS

Programming Languages: C++, Java, Python, R Language, SQL

Tools: Excel, AWS, Azure

EXPERIENCE

ONCHIP Technologies pvt ltd

Hyderabad, Telangana August 2022 - June 2023

Contributed to an Al-driven project using speech recognition and AIML for creating a chatbot that simulates human conversations. Worked with Nuance Libraries and Databases to enhance voice recognition functionality. Provided support in database management and voice recognition, including error-checking, progress reporting, and problem-solving. Adapted to diverse roles as needed, leveraging extensive database knowledge from college for efficient data management.

Sree Tech Inc

Internship

Hyderabad, Telangana

Internship May 2022 - July 2022

Underwent intensive training in various technologies and languages with a focus on FrontEnd development over a 2-month period. Contributed to the 'Post Kard' project, a chat server application, involving both a client application for mobile users and a server application for networked PCs.

ACADEMIC PROJECTS

Diet 4 U - Al-Based Diet Management System

Developed a system to aid users in health maintenance through Al-driven food recommendations and fitness assessments. Integrated an Al chatbot (Al Bot) to answer health and diet queries and suggest local nutritionists or dietitians.

Game Store Application - E-commerce Platform for Games

Created an e-commerce application using RDBMS and Java for managing and displaying game inventory. Utilized MySQL and NetBeans IDE for data management and user interface, enabling users to access game information, including genres, release years, and prices.

One Life - Blood and Organ Donation Website

Developed a website for blood and organ donation, with HTML and CSS, with database integration for user registration. Designed separate login functionalities for Chairman, hospital officials, and patients, facilitating organ donation process and patient management.

Movie Garage - Beginner Level E-commerce Application

Built a simple e-commerce application with unique login features for Chairman and users, focusing on movie-related products. Employed MySQL for database management and NetBeans for frontend development.

ADDITIONAL INFORMATION

Interests: Enjoys watching TEDx talks for continuous learning and inspiration, actively participates in basketball, and engages in] for personal growth and teamwork development."

Community Service:

I interned here for two months. I was assigned projects on Child Welfare which focused on tasks like Child protection programs and Child help Line.

Recognition:

Game Design Championship, MindBox