10/11/24, 4:44 PM Chandramouli Bavana

About Education Projects Experience Blogs



About



Chandramouli Bavana

Driven Software Developer pursuing a master's degree at University of New Haven. Proficient in Oracle CPQ Cloud, Salesforce, C, C++, Java. Actively seeking full-time employment opportunities at MSI for 2025.

President and Secretary for JNTUK SPE Student Chapter.

Education



Master

University: University of New

Course: Computer Science

CGPA: 3.90



Bachelors

University: UCEK, JNTUK

Course: Petroleum Engineering

CGPA: 8.69



Intermediate

College: Narayana

Course: MPC

CGPA: 10.00



Primary

School: Narayana

Course: School

CGPA: 10.00

Projects



Project Name: Resume Parser

Prof: Shivanjali Khare

Description: Developed an AI-driven platform to parse resumes across multiple formats and classify them into relevant job categories



Project Name: Judicial Database Management System

Prof: Adowa Donyina

Description: Optimized SQL queries and advanced features like joins and



Project Name: Water Coning in Horizontal and Vertical Wells

Prof: K.V. Rao

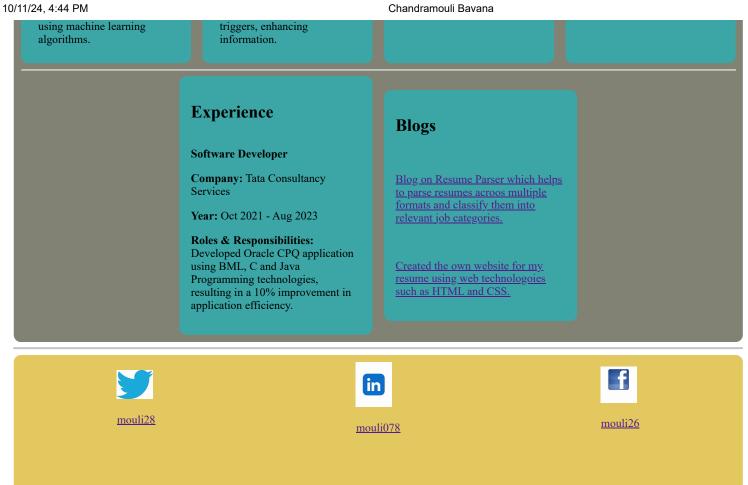
Description: Developed a MATLAB-based program integrating C programmed modules to analyze water coning phenomena.



Project Name: Simulation in Oil and Gas Reservoirs

Prof: Chandra Shekhar

Description: Developed correlations to find the critical oil rates during the water coning phenomena.



127.0.0.1:5500/index.html 2/2