



SATHWIK PARLAPELLI

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CAREER OBJECTIVE

Seeking for a best position where I can utilize my technical and non-technical skills to contribute effectively to organisation while furthering personal and professional growth. And where I can maximize my potential and significantly contribute to the organization's growth.

ACADEMIC QUALIFICATIONS

Bachelor of Technology in Computer Science and Engineering **2021 - Present**

- **C.G.P.A : 8.35/10**
- Malla Reddy Engineering College, Hyderabad

State Board of Intermediate Education **2019-2021**

- **XII – 95.2%**
- Shivani Junior College, Hanamkonda

State Board of Secondary Education **2018-2019**

- **X – 100%**
- Indain Springs High School

INTERSHIPS

Cloud Tech **Sep 2023- Nov2023**

Developed a full-stack application that recognizing the emotions of tweets in twitter by using JSP, JavaScript, CSS, and SQL. The Emotion Recognition on Twitter project is designed to analyse and compare the emotional tone of tweets, this project aims to build a web application that processes tweets, identifies emotions.

PROJECTS

Guessing Number (1-20) or Operators (+, -, *) Application [Check-Out](#)

The Number or Operator Guessing Game project involves creating an interactive web-based game using HTML, CSS and JavaScript. In this game, players are promoted to guess a randomly generated number(1-20) or mathematical operator(+, -, *).

Personal Portfolio [Check-Out](#)

Developed a responsive personal portfolio website to showcase my skills, projects, and contact information. The website includes sections such as "About Me," "Skills," "Projects," and "Contact".

Tic-Tac-Toe game usingCore Java

This project is a console-based implementation of the classic Tic-Tac-Toe game using Core Java. The game is designed for two players, who take turns marking a 3x3 grid with their respective symbols ('X' and 'O'). The players are required to input the position of their move.

Snake Game using JAVA

This project is a classic implementation of the Snake Game using Java Swing and Java AWT. The game provides an engaging graphical interface where the player controls a snake.

Hotel Management System: A JDBC Approach

This Hotel Management System is designed to streamline hotel operations, improve customer service, and manage hotel resources efficiently. The system connects to an SQL database using Java to handle all backend processes such as room bookings, check-ins, check-outs, guest information

Bank Management System Using Java Swing & AWT : A JDBC Approach

The Bank Management System is a user-friendly desktop application built with Java Swing and AWT, using JDBC to connect to a database. It allows users to perform basic banking operations like registering depositing money, withdrawing funds, and balance enquiry and pin change.

Others

- Amazon Home Page Clone
- Netflix Home Page Clone

ADDITIONAL INFORMATION

- **Technical Skills:** Java,DSA using Java ,MYSQL,Java Swing,JavaScript,HTML ,CSS ,C &Python
 - **Languages:** English, Telugu
 - **Computer Skills:** Microsoft office tools,VS code,IntelliJ IDEA
 - **Hobbies and Interests:** Exploring new things ,Playing Volleyball.
 - **Achievements:** Participated in College Vishesh-2k23 and Got Gold Badge in Hacker Rank for Java
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CERTIFICATIONS

- Microsoft Azure Fundamentals: AZ-900
 - Data Structures and Algorithms with Java-NPTEL
 - SQL(Intermediate) - Hacker Rank
 - CSS(basic) - Hacker Rank
 - Python,C,Data Structures Courses- Tutors Campus
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DECLARATION

I hereby certify that the above information is true and accurate to the best of my knowledge.