PASAM CHANAKYA

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I am an aspiring Software Development Engineer, equipped with strong problem-solving skills and a positive personality. Seeking a challenging position in an innovative organization where I can apply my programming expertise, collaborate with cross-functional teams, and contribute to the development of scalable systems and services.

Work Experience

Bharat intern

Web Development Intern   *Aug - Sep 2023*

- Spearheaded the collaborative development and optimization of web applications, resulting in a 40% improvement in user experiences through enhanced navigation and streamlined workflows.
- Programmed using HTML and CSS to implement visually appealing front-end designs.

Education

Sathyabama University | Chennai, Tamil Nadu
BE in CSE | CGPA-9.21 | 2020-2024

Sri Chaitanya Jr College | Tirupati, Andhra Pradesh
Intermediate in MPC | CGPA - 9.29 | 2018-2020

Himaja EM School | Puttur, Andhra Pradesh
10th | CGPA - 10.0 | 2017-2018

Skills

Programming Languages: Java

Web Development: Html, Css

Database: Sql

Data Structures and Algorithms: Calculated efficient solutions for problem-solving.

Software/Tools: Canva, Visual Studio Code

Certifications

Programming in Java | NPTEL
Key skills: Java

Database Management System | NPTEL
Key skills: Sql

Soft Skills

-Communication

-Leadership

-Teamwork

-Problem-solving

-Time management

Projects

Sign Language Recognition Using Cnn

-present
- Developed and implemented deep learning algorithms to analyze and interpret hand gestures in real-time, achieving a remarkable 95% accuracy.
- Technologies Used: Python, CNN, TensorFlow, and Keras

Student management System

-November 2023
- Built a comprehensive Student Management System, streamlining student data management and administrative tasks.
- Programmed functionalities using Java, ensuring efficient record keeping and retrieval.

Agriculture Farm Management System

-August 2023
- Developed an innovative Agriculture Farm Management System, enabling direct sales of farm products to consumers.
- Technologies Used: HTML, CSS, JavaScript, PHP, SQL

Declaration

I, hereby declare that the information furnished above is true, complete, and correct to the best of my knowledge and belief.