

Pavan Sri Sai Akula

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Summary

Recent graduate with a Bachelor of Technology and an ex Intern at Virtusa. Seeking an entry-level position where I can use my skills and knowledge to contribute to a team and make a positive impact.

Education

Vishnu Institute of Technology | Bhimavaram, Andhra Pradesh
B.tech- Computer Science and Engineering
Graduated: 06/2023 | GPA: 8.28

Experience

Virtusa | Tamilnadu, Chennai
Intern | 06/2023 - 09/2023

Service-Letter

- Completed a 3-month internship with a primary focus on SQL database management.
- Played a key role in the development and management of an Airlines Database, contributing to a 10-member team.
- Gained profound knowledge in SQL and PL-SQL, demonstrating proficiency in crafting complex queries to enhance the efficiency of the database.
- Collaborated effectively with the team to deliver a comprehensive Airlines Database Management solution.

Skills

SQL, Python, PL/SQL, React.js, JavaScript, Node.js, Java, HTML5, CSS3, MongoDB, Express.js

Projects

BLOOD-BUDDY

- Implemented cutting-edge website with a focus on privacy and an intuitive user experience, resulting in a streamlined process for life-saving blood donations.
- Spearheaded the development of Blood-Buddy, an innovative blood donor platform that revolutionized the connection between donors and recipients, resulting in a dedicated community committed to saving lives.
- **Tech stack-** React.js, Node.js, Express.js
- **Packages-** Axios, Bcrypt

SORTING-VISUALIZER

- The Sorting Visualizer project is an interactive web application that visually demonstrates various sorting algorithms in real-time.
- Developed and implemented a dynamic graphical representation feature, allowing users to select and visualize sorting algorithms like Bubble Sort, Merge Sort, and Quick Sort, enhancing user engagement and understanding throughout the sorting process.
- **Tech stack-** Html5, Css3, JavaScript

Profile-Links

- **Portfolio**- <https://srisai-2614.github.io/portfolio>
- **Leetcode**- <https://leetcode.com/srisaiakula/>
- **Linkedin**- <https://www.linkedin.com/in/akula-pavansrisai>
- **GitHub**- <https://github.com/srisai-2614>