Chinta VNG Samba Siva Reddy

+91 733 737 5243 · sambasivareddychinta@gmail.com · linkedin · portfolio

---

PROFESSIONAL EXPERIENCE

Zoho Corporation   **Jan 2023 - Present**
Software Developer | June 2023 - Present
Project Trainee | Jan 2023 - May 2023

1. Working with R&D team on developing Distributed Database environment based on PostgreSQL.
2. Enhancing the existing Planner for faster retrieval of results from the targeted machines by replacing existing file transfer library.
3. Developed a feature which supports the pagination queries and returns the tuples according to customer needs by mimicking like NoSQL.
4. And also added the support to subqueries to the pagination feature.
5. Extended the functionality of PostgreSQL by developing a custom hook which gives the table containing details of number of select, insert, update and delete operations are performed in PostgreSQL.

TECHNICAL SKILLS

Programming Languages: C, C++, Java, JavaScript, Python
Web Development: HTML5, CSS3, SASS, ES6, React.js, Node.js, Express.js
Database: SQL, PostgreSQL, MongoDB
Others: Git (Version Control), Docker

EDUCATION

Bachelor of Technology   **Aug 2019 - June 2023**

Computer Science and Engineering   Final CGPA: 9.05
Gayatri Vidya Parishad College of Engineering (Autonomous), Visakhapatnam

---

PROJECTS

Social Clubs Event Manager

Dec 2022 - April 2023

1. A project which helps to integrate all the social clubs in the college & helps in scheduling their events without any conflicts with other club events.
2. This app contains two level admin system i.e Global Admin and Club Admin. Global Admin is responsible for adding club page in the app, and Club Admin is responsible of adding events, people and information in their club pages.
3. Technologies used: React.js, Express.js, Node.js, MongoDB, Rest API

Query based Application

Oct 2021 - Jan 2022

1. A project which helps the students to clear their doubts by posting the doubts in the form of question, and get answers from fellow students.
2. Technologies used: React.js, Express.js, Node.js, MongoDB, Rest API