SHAIK CHAND PASHA

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SUMMARY

Driven Programmer Analyst with keen analytical problem solving and troubleshooting abilities. Thrives in challenging, fast-paced environments through multi-tasking and organization skills.

SKILLS

- **Programming**: C, Python, Dynamic programming
- **Web Development**: HTML5, CSS, JavaScript
- **Database**: MySQL
- **Cloud**: AWS – S3, Glue, Redshift, Dynamo DB, App runner
- **Tools**: ETL- Informatica PowerCenter, Apache Airflow
- **Add-ons**: GitHub, Data Structures and Algorithms, CV & NLP

WORK EXPERIENCE

Cognizant – Programming Analyst Trainee (Fortune 500 Company)   Jan'22-Present

-Led the development at Cameo, specializing in the creation of data source packages, and adeptly crafted mappings for Hubs, Links, Satellite entities. Proficiently generated Entity Relationship (ER) diagrams to visualize and communicate data structures.

-Successfully migrated client data from Oracle to Redshift, ensuring seamless transition and optimized performance in the new data warehouse environment.

-Managed and maintained Directed Acyclic Graphs (DAGs) in Apache Airflow, ensuring the reliability and efficiency of data workflows for optimized data processing and orchestration

EDUCATION

Chaitanya Bharathi Institute of Technology (Hyderabad, TS)   July'19-June'22

-Bachelor of Engineering in Mechanical Engineering (**Minors in Computer Engineering**)   **CGPA-** 8.09/10

ACADEMIC RESEARCH PROJECTs

Software Development of 3D Printed Articulated Arm controlled with voice commands.

-Developed App for controlling Arm via voice commands and wrote completed code for electronics in C++ and acquired **patent** for the same.

Projects

Seleno-foods: Created a website seleno-foods which is a platform for ordering food in a gated community. Integrated with MySQL database.

Mechanica: Developed website for technical fest in CBIT Sudhee'22. The platform is vibrant for students to register various events held in Institute. ([mechanica](#))

Drag and Drop: Dragging objects virtually on monitor by using fingers with computer vision technology. Handtracking module is used from cvzone.

ToDoList: Developed a small Todo list web app deployed using GitHub ([ToDoList](#))

Extra-curricular Activities

Cohort Representative in Cognizant | Event Head and Software developer - Techfest | Code Gladiators| Code jam | State 50 – ECET | 5400$ Scholarship | 18 Credits- Swayam NPTEL | Chess – District Level | Time Management | Decision Making | Adaptability | Team Management | Tech Enthusiast |