PARRI SANDEEP

Hyderabad,Telangana

📞 +91-9381703878   ✉ sandeep19991412@gmail.com   🔗 sandeep-parri

EDUCATION

IIITDM kancheepuram   **2018 – 2022**
*Mechanical Engineering - **CGPA** - **7.49***   *Chennai, India*

Naryana junior college   **2016 – 2018**
*MPC - **Percentage** - **89%***   *Nellore, India*

Ajantha EM School   **2016**
*SSC - **CGPA** - **9.5***   *Nellore, India*

COURSEWORK / SKILLS

- Data Structures
- Database Management System (DBMS)
- OOPS Concept
- Web Development

OBJECTIVE

Results-driven Java Full Stack Developer with expertise in Java, Spring Boot, and front-end technologies. Proven ability to design, develop, and maintain software applications with a focus on efficiency and innovation. Adept at collaborating with cross-functional teams to resolve software issues and streamline development processes. Seeking to contribute technical expertise and passion for emerging technologies in a dynamic development environment.

INTERNSHIP

ERP Roots   **08 2022 – 03 2023**
SAP MM Intern   *Coimbatore, India*

* Assisted in testing and implementing SAP MM system updates, identifying and resolving 20+ functionality issues, improving system efficiency by 15%.
* Collaborated with cross-functional project teams to align SAP MM processes with business goals, reducing project delays by 10% through proactive communication.
* Provided feedback and collaborated on improving operational processes, resulting in a 5% increase in project alignment with client expectations.

PROJECTS

Transaction Management GUI | Java, Eclipse, JavaFX   **02 2024**

· Designed and developed a banking transaction system simulating common account functionalities (deposits, withdrawals, etc.), which processed up to 100 transactions in simulated environments.
· Built a user-friendly GUI using JavaFX, improving transaction management efficiency by 20% compared to manual methods.
· Applied object-oriented programming principles (inheritance, polymorphism) to create various account types, ensuring scalability and ease of use.

TECHNICAL SKILLS

Languages: Java, C, HTML/CSS, SQL.
Developer Tools: VS Code, Eclipse.
Soft Skills: Creative, Quick to Adapt, Ambitious.
Technologies/Frameworks: Spring Boot.

ACHIEVEMENTS

Best Academic Project of 2020-21:
Developed ElectricFlow – Vertical Wind Turbine model, demonstrating enhanced stability compared to conventional wind turbines.