

SAHITHYA THATIPALLY

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OBJECTIVE

Motivated and diligent student eager to apply academic knowledge in a practical, professional environment. Seeking an opportunity to gain hands-on experience, contribute meaningfully to team objectives, and grow through real-world challenges and collaboration.

EDUCATION

B.Tech in Computer Science Engineering(AIML)	Expected 2027
BV Raju College of Engineering of Women.	
Intermediate SriChaitanya junior collage	2021 - 2023
Secondary Schooling Jyothi high school	2021

SKILLS

Technical Skills	SQL,HTML,CSS
Coding Skills	python,C,Java,Javascript
Soft Skills	Communication Skills, Problem solving skill, Team work

PROJECTS

Marble Game Developed a Python-based Marble Game Simulator with a GUI using Tkinter, Pygame, and PIL, where players navigate marbles through obstacles to reach a goal. Designed an efficient algorithm for marble movement, collision detection, and knockout logic based on customizable skip lengths. Integrated key features such as game instructions, undo/restart options, and end-game status reporting. Applied Object-Oriented Programming for modularity and scalability, and used Git for streamlined version control and project management.

Online Banking System. Designed and developed a robust Java Full Stack Online Banking System enabling users to manage accounts, perform transactions, and access key banking features. Leveraged front-end technologies (HTML, CSS, JavaScript) integrated with a Spring Boot backend and MySQL database to ensure seamless performance and efficient data handling. Focused on delivering a user-friendly, scalable application with efficient transaction management and real-time account insights.

CERTIFICATIONS AND ACTIVITIES

- **Object Oriented python programing** - HCL
- **Introduction to Frontend** - Simpli learn
- **Java Programming** - Coursera
- Participated in IEEE hackathon - JNTUH
- Participated in a hackathon in BVRIT Narsapur
- Participated in Flipkart grid 6.0 software development track

DECLARATION

- I hereby declare that the above mentioned information is true to the best of my knowledge and belief.

T.Sahithya