Safa Mariyam

📱 +91 7842767764 • ✉ samanfarzana4@gmail.com
in farzana-saman-445a5526b

Education

Keshav Memorial Institute of Technology	**Hyderabad**
B.Tech in Computer Science (Data Science), CGPA: 8.51	*2023–2027*
SPR Junior College	**Hyderabad**
XII (Intermediate), Grade: 960/1000	*2021–2023*
St. Martin's High School	**Hyderabad**
10th (ICSE), Grade: 90%	*2021*

Projects

Blog Website: Tools and Languages: HTML, CSS, JavaScript, Node.js, Express.js, Mongoose
Description: Developed a blog website allowing users to create, read, update, and delete blog posts.
Outcome: Successfully deployed a functional blogging platform with dynamic content management.

Virtual AI Assistant: Tools and Languages: Front-end technologies (HTML, CSS, JavaScript)
Description: Built a virtual assistant with user-friendly interface capable of responding to basic user queries.
Outcome: Enhanced user experience by providing interactive and intuitive assistance.

Customer Behaviour Analytics (CBA): Tools and Languages: HTML, Java
Description: Developed an analytics tool to help store managers analyze customer purchases and identify sales trends.
Outcome: Provided insights that improved inventory management and marketing strategies.

Public Safety App: Tools and Languages: ReactNative
Description: Built a safety app with spot reaction time with direct location access and live video recording
Outcome: mobile interface for user to access safety features and community protocol

Achievements

Event Management: Worked as an event manager in the **KMIT Abhinaya Club**.

Hackathon Participation: Attended **DEMUX Hackathon** at BVRIT and KMIT Hackathon, winning a cash prize.

Robotics: Built a Solar Panel Cleaning Robot in the **Prakalp-24 competition** held by KMIT.

Hackathon Success: Participated in a 24-hour hackathon at Anurag Univerity in collaboration with **GeeksForGeeks(GFG),** placing top 5 in AI/ML domain and presented our project idea in **CCC company**.

Technical Skills

Languages: JavaScript, HTML, CSS ,PHP
Frameworks: Node.js, Express.js, ReactNative, Flutter
Databases: MongoDB,MySQL