TALLURI PRAVEEN

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EDUCATION

St.Mary's Grammar High School, *Board Of Secondary Education (SSC) Telengana*   2017 – 2020
9.8 CGPA

Ratnapuri Institute of Technology College of Polytechnic,   2020 – 2023
Polytechic
8.2%

Malla Reddy College Of Engineeering,   2023 – 2026
B Tech (Computer Science and Data Science)
8.25 CGPA

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript,React-Js   **Backend:** PHP, Django*   **Databases:** MySQL, MongoDB

Programming skills: Python   **Data Analyst skills:** Excel, Power BI,Mysql,Python*

Other skills: Adaptable, Creative and Innovative, Leadership

PROJECTS

Musical Instrumental Mobile Application:
Developed a responsive musical instrumental mobile application designed for **church worship sessions and live jamming**. The app allows users to play and customize instrument sounds through an intuitive mobile interface.
Key Features:
• Contains 10 unique drum kits and sound samples, created and mixed from scratch.
• Enables users to **assign any sound sample to 8 customizable pads** for flexible live performance setups.
• Designed a clean, interactive UI for effortless sound triggering and real-time playback.
• Integrated React.js frontend with JavaScript-based audio engine for smooth, low-latency performance.
• Built using HTML, CSS, JavaScript, and React.js, ensuring cross-device compatibility and responsive design.
Technologies Used: HTML, CSS, JavaScript, React.js, Custom Audio APIs, Sound Design Tools.

Church Member Data Dashboard (Power BI):
Developed an interactive Power BI dashboard to analyze and visualize data of over 6,000 church members.
• Integrated key member details including family, occupation, education, and contact information.
• Visualized insights on employment rates, education levels, and family size distributions.
• Created **dynamic filters and charts** for clear, data-driven reporting of each family's profile.

Personal Portfolio Website (praveen11.netlify.app):
Developed a sleek portfolio website, showcasing my skills and certifications.
• Effectively organized and presented my skills, projects, and achievements for easy navigation.
• Prioritized the user experience to provide a smooth and intuitive navigation throughout the website.
Technologies used: HTML, CSS, Javascript,React-js

CERTIFICATIONS

• Microsoft Azure SQL

• Introduction to AI - Infosys Springboard.

• Meta Front-End Developer Professional Certificate.

• Meta Back-End Developer Professional Certificate.

• Web Developement Internship Certificate from PLASMID

• HackerRank-SQL (Basic)

• Introduction to Gemini for Google Workspace

ACHIEVEMENTS

• Developed and deployed a **React-based musical instrumental mobile app** used for live worship and jamming sessions.

• Integrated custom audio samples and sound kits, demonstrating innovation and creative problem-solving in app design.

• Designed and implemented 10+ reusable UI components to improve development efficiency and user experience.

INTERESTS

• Music production

• Designing (UI/UX, graphic design)

• Learning new languages