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| Jamanla Suresh  Problem Solver, Innovator, Quick Learner, Team Work, Self Confidence | Bharath Nagar Colony,  Uppal, Hyderabad 500039  Contact No: 7675075492  [**jamanlas357@gmail.com**](mailto:jamanlas357@gmail.com) |
| EXPERIENCE **AICTE (MATLAB)** – *Artificial Intelligence Intern*  **April 2023 – July 2023**   * Underwent intensive training on artificial intelligence using MATLAB. * Worked on concepts including **data cleaning**, **data visualization**, and **graph plotting techniques**. * Gained practical exposure to AI fundamentals through hands-on lab sessions and guided projects.   **Siyaraa Interns** – *Web Development Intern*  **June 2023**   * Designed and developed a **music streaming website similar to Spotify**. * Focused on front-end development using HTML, CSS, and JavaScript. * Implemented core features such as user interface design, music playback, and responsive layouts.   **Wayspire** – *Artificial Intelligence Intern*  **May 2024 – July 2024**   * Worked on **AI algorithms and model building**, gaining practical experience in applied machine learning. * Contributed to data-driven projects involving **pattern recognition**, **classification**, and **prediction tasks**. * Collaborated with peers to solve real-world AI problems in a simulated work environment.   **Edunet Foundation** – *Intern – Emerging Technologies (AI & Cloud)*  **July 2024 – August 2024**   * Developed a **cloud-based chatbot assistant** to help students with classroom queries. * Utilized cloud platforms such as AWS or Azure to deploy and manage AI applications. * Gained interdisciplinary experience combining **cloud computing and AI technologies**.   **EDUCATION**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Qualification** | **Institution Name** | **Board of Education** | **Year of Study** | **CGPA** | | BTech | Teegala Krishna Reddy Engineering College | JNTUH | 2025 | 6.7 | | Diploma (Mechanical  Engineering) | K.D.R Govt Polytechnic College, Wanaparthy | SBTET | 2021 | 6.7 | | 10th | S.V.Model High School | S.S.C | 2018 | 8.0 |  PROJECTS **Music Streaming Website – Frontend Development**  *HTML, CSS, JavaScript*   * Built a responsive music streaming platform similar to Spotify. * Implemented core UI components like song controls, album display, and playlist interaction. * Focused on clean design and mobile responsiveness.   **Smart Attendance System using Python**  *Python, OpenCV, AI*   * Developed a facial recognition-based system to automate student attendance. * Utilized OpenCV for image processing and real-time camera integration. * Reduced manual errors and increased attendance tracking efficiency.   **Domain-Specific Knowledge Assistant using Transformers and RAG**  *HuggingFace Transformers, RAG, NLP*   * Created a virtual assistant that provides accurate, domain-specific answers using RAG. * Integrated document retrieval with natural language generation for enhanced QA. * Designed for fields like healthcare, law, and education. | **AI-Powered E-Learning Platform with Secure Interaction**  *ASR, NLP, Computer Vision, LLMs*   * Designed a smart platform for online education featuring real-time ASR and AI-based feedback. * Included features like lecture transcription, student attention detection, and personalized support. * Ensured secure and private teacher-student interaction using API-based controls.  SKILLS  * • Programming Languages: Python, Java ,HTML & CSS, OOPS * • Technologies: Cloud Computing * • Soft Skills: Problem-Solving, Motivational, Leadership  LANGUAGES Telugu, Hindi, English PERSONAL DETAILS: Name **:** Jamanla Suresh  Father Name:J.Yadagiri  Date of Birth: 10 -Oct - 2000  Gender **:** Male  Marital Status: Single  Address **:** 2-9-15 Bharath nagar colony, Uppal, Hyderabad.500035 |