| B.JEYARAM reddy  Fueling innovation with passion, blending technology with imagination, and crafting a world where ideas come to life. | A.S.Peta,  Nellore District,  [8309631052](tel:8309631052)  [Linkedin](https://www.linkedin.com/in/jeyaram-ece-reddy)  [jeyaram.reddy.ece@gmail.com](mailto:jeyaram.reddy.ece@gmail.com)  [My portfolio](https://jeyaram1023.github.io/My-portfolio/)  [My Profile](https://sites.google.com/view/jeyaram)  [Github](https://github.com/jeyaram1023) |
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| EDUCATIONPBR. Vits, kavali — *B.Tec*MONTH 2023 - MONTH 2027 Bachelor of Technology (B.Tech) – Electronics and Communication Engineering,in PBR.Visvodaya Institute Of Technology & Science,[2023] – Present (Expected Graduation: [3rd year]) A.p.model ji . college, A.S.Peta — *intermediate*Jun 2021 - march 2023 I completed Intermediate (Higher Secondary Education) in the division of MPC group With 5.0 % Tagore EM school, A.S.Peta — *SSC* MONTH 2016 - MONTH 2021  I completed ssc in Tagore EM High school, a.s.peta with 8.5% PROJECTS1.Women's Safety Device — *Uses SIM900A, Arduino UNO, GPS module, and JHT162A for emergency alerts.* About the Project: A safety device activated by three short button presses, sending SOS messages with location details to emergency contacts. Features vibration/buzzer alerts and a panic mode for automatic periodic updates. 2.Fish Robot(Aaqa bot-X) — *Built using ESP32, ESP32-CAM, motors, pump, gas sensor, and Bluetooth/Wi-Fi.* About the Project: A remotely controlled biomimetic fish robot capable of real-time water quality monitoring, live video streaming, and gas extraction. Controlled via a web interface, it provides live sensor data and an automated navigation feature. 3.Tic-Tac-Toe Game (Web Project) — *Developed using HTML, CSS, and JavaScript with animations and colorful designs.* About the Project: A visually appealing Tic-Tac-Toe game with crazy buttons, animations, and a custom-styled interface displaying the name "JEYARAM (shiva..)" under a colorful background.  **4.Money Notebook App(Web project) —** *A finance tracking application for managing daily expenses.*  About the Project: Designed an app to record, categorize, and track expenses, helping users manage their finances effectively. Features simple UI, real-time balance updates, and data visualization for better spending insights.  **5.Vinayaka Bakery Webpage —** *A dynamic webpage with unique buttons, animations, and an ingredient calculator.*  About the Project: Designed an interactive homepage for a bakery, featuring stylish text, a 'Start to Mix' button, and dynamic mix selection (Cake, Bun, Biscuit, Puff). Users can enter a multiplier to calculate ingredient quantities.  **6. —** | SKILLS Web development  Python  Html  Css  C++  Embedded c  Arduino  Excel  Good communication Additional Developed and certified a Women's Safety Device with GPS tracking, emergency SMS alerts, and panic mode.  **Soft Skills**: Communication, Problem-Solving, Teamwork, Adaptability  **Interests**: Robotics, AI, Web Development, Home Automation, Innovative Tech Projects  **Certifications**:   1. RBI quize in state level certificate 2. IoT & Embedded Systems Certification 3. Python Programming Certification 4. QIS project expo certificate 5. QIS group discussion certificate   **Achievements**: Successfully developed multiple hardware and software projects, integrating IoT, automation, and AI-based technologies LANGUAGES  1. ***English*** 2. ***Tamil*** 3. ***Telugu*** 4. ***Hindi*** |