**MAHENDRA ACHARI VENDITHULLA**

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**Education:**

* Sri Venkateswara College Of Engineering – Tirupati, Andhra Pradesh , India
* *B. Tech –Electronics and communication Engineering - CGPA : 7.98*
* *August 2019 – May 2023*

**Skills Summary :**

* **Technical Skills**: Core Java, SQL, OOPS, Git, JDBC, Basic JavaScript, CSS, HTML, Servlets, MySQL
* **Tools:** Adobe Experience Manager, MS Office, MySQL Workbench,
* **Platforms:** Windows and Linux
* **Soft Skills:** Problem-solving, Programming, Analytical Skills, Communication, Proactive

**Experience :** **EMERTXE**  June 2022 – August 2022 *Role : Intern* Remote

Successfully completed an internship focused on fundamental programming skills in C language and microcontroller applications. Gained hands-on experience in developing IoT projects following Software Development Life Cycle (SDLC) methodologies. Effectively presented project outcomes, methodologies, and technical details to peers and mentors, enhancing communication skills.

**PROJECTS :**

* **Academic project | Paralysis Patient Health Care System** Jan 2023- April 2023

*Role : Team Player, Technical*

**Objective**: Developed a C-based embedded system tailored to paralysis patients.

**Responsibilities :** Spearheaded the development of Paralysis Patient health care system ,merging with Cprogramming in Embedded System. Played a significant role in advancing a system to develop the schema based upon patient requirement.

**Outcome**: Successfully delivered a customized health care solution.

* **E-Commerce Shopping Project |Rev Book Store** August 2024-September 2024

*Role****:*** *Stand Alone Project*

**Objective:** Developed a secure e-commerce platform Book Store for buyers and sellers.

**Skills & Implementation**: Java, Servlets: Core logic and server-side processing and Hibernate, JDBC, MySQL: Database management and connectivity and JavaScript, HTML, CSS: Front-end development.

**Responsibilities**: spearheaded the implementation of key buyer features: product browsing, cart management, checkout and also contributed to seller-side development: product listing, inventory management, and order fulfilment.

**Outcome:** Successfully delivered a cloud-hosted application, supported by a technical presentation and diagrams.

**Achievements :**

* Achieved a certificate from **CODETANTRA** upon successful completion of the 'Java Programming' course.
* **IBM** Data Science With Python Certification from **Cognitive Class .Ai**

**Extra Curriculum Activities :**

Certified **National Cadet Corp** **29 Andhra Battalion** 2017(NCC).