# NARENDRA KUPPALA

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Aspiring Java Developer with a solid foundation in programming and a keen interest in creating innovative software solutions. Quick learner with strong analytical and problem-solving skills, ready to contribute to a dynamic team. Excited to apply academic knowledge and enthusiasm for technology in an entry-level Java Developer role.

## Projects

**Employee Portal Web Application  :**

- Developed a robust and user-friendly Employee Portal web application, leveraging my expertise in Java, JDBC, Servlets, HTML, and CSS. Implemented CRUD (Create, Read, Update, Delete) operations to ensure seamless data management, allowing users to interact with employee information efficiently.
- The application's backend was powered by JDBC, Through Servlets, I orchestrated the server-side logic.
- On the frontend, I crafted an intuitive and responsive user interface using HTML and CSS, enhancing the overall user experience.
- This project not only honed my technical skills but also showcased my ability to design and implement a full-stack solution for effective business operations.

**Static Reebok Website :**

- Designed and coded a static Reebok website using front-end Technologies like HTML and CSS, replicating the key interface elements and demonstrating the proficiency in front-end web development.
    **Link:**https://kuppalanarendra.github.io/Reebok_1/

**Static Amazon Website :**

- Designed and coded a static Amazon website using front-end Technologies like HTML and CSS, replicating the key interface elements and demonstrating the proficiency in front-end web development.
    **Link: https://kuppalanarendra.github.io/Amz-web/**

**Design and Fabrication of Agriculture Wheel Sparying Machine (B.Tech Final Year Project)**

- Designed Wheel Sparying Machine using CATIA software for precise 3D modeling, ensuring adherence to engineering standards.
- Implemented precision fabrication techniques to bring the concept to life, resulting in a robust and effective solution for agricultural spraying needs.

## Certifications

- Python Certification From NPTEL.
- Java Backend Developer from KOSMIK Technologies.

## Educational Qualifications

- B.Tech in Mechanical Engineering (CGPA: 8.98 / 10)          Aug - 2019 to April - 2023
    - Key Courses: Probability and Statistics, Linear Algebra.
- Intermediate, Vikas Jr. College (CGPA : 9.78 / 10)          June - 2017 to May - 2019.

## Technical Skills

**Programming Languages**: Java (J2SE, J2EE), JDBC     **Development Tools**: Eclipse, VS code
**Web Technologies**: HTML, CSS     **Frameworks**: Spring, Spring Boot (Microservices)
**Server Deployment**: Tomcat Server 9.0.82

- Coding in Java,J2EE (Servlets) and JDBC.
- Exposure to deploy the applications in Tomcat.
- Good Knowledge on Java OOPs Concepts like (Encapsulation, Polymorphism and Inheritance).
- Developed Small Sized applications like Login application and Employee portal application using Oracle Database with CRUD Operations.
- Good Knowledge on Arrays, String Handling,  Exception Handling and Collections Framework.

## Achievements
- **Academic**
  - Secured 1st rank in B-Tech 1st year, class-wise.
  - Ranked top 5 in SSC at the school level.
- **Co - Curricular**
  - Participated in a Technical Quiz at VRSEC during a fest.
  - Participated in the "E-Quiz on Multiple Integrals" organized by the FED Department at LBRCE.
  - Received a cash prize of Ten Thousand Rupees for academic merit during my graduation.
  - Earned three cash prizes worth five thousand Rupees each for merit during my +2 class level.
  - Participated in a quiz competition organized by the Robotics Club, Department of Mechanical Engineering.
- **Extra - Curricular**
  - Participated in the "Throwball" game at APPSA games.
  - Competed in a chess competition during SSC at APPSA games.
  - Served as an N.S.S Volunteer for the Maha Shivaratri Event at Velvadam.

## Personal Details
- **Languages Known:** English, Telugu.
- **Date of Birth**: 26 - November - 2000.
- **Hobbies**: Playing Chess, Cricket, Farming, Gardening.
- **Strengths**: Positive attitude, Quick Learner, Multi - Tasking.