KIRAN GORREPATI

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SUMMARY

Results-oriented Software Developer with a genuine knowledge of optimizing project outcomes. Skilled in strategic project management and utility time management. Seeking a challenging role to leverage technical expertise and drive software development excellence.

EDUCATION

Rajiv Gandhi University of Knowledge and Technologies, Ongole   **Ongole, Andhra Pradesh**

Bachelor of Science in Mechanical Engineering   2019 – 2023

PROJECTS & ONLINE INTERNSHIP

Human Metal Calculator app

- Developed a web application which enables the user's calculate EMI, age, bank loan, and simple interest services/helpings done by financial, personal calculations.
- Developed each one has separate plane for the purpose of user understanding and clarity.
- Technologies used**: HTML, CSS, Bootstrap, JavaScript**

Library Management System

- Developed a user-friendly and responsive GUI.
- Enhanced system functionality to lead quality user experience, improve performance.
- Technologies used: **Java Swing, Java DBMS**

Design and Fabrication of Battery Electric Vehicle

- Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.
- Streamline project workflows, enhancing overall efficiency by 25%
- Led a team in successfully delivering a complex engineering project on time and within allocated budget.

TECHNICAL SKILLS

- Languages   : Java, Core-Python, JavaScript, HTML, CSS
- Technologies/Frameworks   : Bootstrap, Sass, React, Spring boot, Json, Git
- Database   : MySQL
- Operating system   : Windows, Basic-Linux

ADDITONAL INFORMATION

- **Known Languages:** English, Telugu, Hindi
- **Hobbies:** Playing Kabaddi and Watching cricket
- **Extracurricular Activities:**
  - Volunteer at local tech events, assisting in organizing events and workshops.
  - Served as a Human Health Representative for four years, demonstrating expertise in promoting well-being and fostering positive health outcome through effective communication.