

# MAHENDRA BABU DAMMALAPATI

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## Summary:

Highly motivated and technically adept mechanical engineering graduate with a keen interest in software development. Proficient in programming languages such as java, with a solid foundation in HTML, CSS and JavaScript. Eager to apply problem-solving skills and analytical thinking honed through coursework and projects to contribute effectively to software development initiatives. Strong aptitude for learning new technologies and methodologies quickly, coupled with a passion for innovation and creating impactful solutions.

## Education:

<b>Bachelor of Technology (B-tech)</b> Eswar college of Engineering, Narasaraopet.	2020-2023
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<b>Diploma</b> Sri chundi rangamayakulu polytechnic, Chilakaluripet.	2017-2020
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<b>SSC</b> ZPH School, Dammalapadu.	2016-2017
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## Skills:

**Programming Languages:** Proficient in java

**Web Technologies:** HTML, CSS, JavaScript

**Frameworks/Libraries:** Spring Boot, Angular, Bootstrap

**Database Systems:** MySQL

**Version Control:** Git

**Software Development Tools:** Visual Studio Code, Spring Tool Suite

**Operating Systems:** Windows, Linux

**Problem-Solving Skills:** Strong analytical and problem-solving abilities demonstrated through coursework and projects.

**Customer Focus:** Understanding end-user needs and preferences is essential for developing software that meets customer expectations. A customer-focused approach helps developers prioritize features, anticipate user requirements, and deliver solutions that add value.

**Self-Motivation:** Software development projects can be demanding and require self-discipline and motivation to stay focused and productive. Self-motivated developers take initiative, set goals, and continuously seek opportunities for improvements.

**Creativity:** Software development often involves finding innovative solutions to challenges and creating user-friendly, intuitive interfaces. Creative thinking enables developers to devise unique solutions and enhance the user experience.

## **Projects:**

### **1.Film Director Website (HTML, CSS, JavaScript, Angular, Spring Boot, MySQL)**

- Developed a fully functional website utilizing HTML and CSS for front-end design, ensuring an intuitive and visually appealing user interface.
- Implemented user authentication features to ensure access for authorized users, enhancing the website's privacy and security measures.
- Utilized Spring Boot for efficient data logic testing and seamless transfer of data to the MySQL database, optimizing performance and reliability.
- Integrated comprehensive content sections including information about the film director, videos showcasing their work, and a dedicated career page for recruitment purpose, providing visitors with valuable insights and opportunities.

### **2.Funtional Pocket Calculator (HTML, CSS, Bootstrap, JavaScript)**

- Spearheaded the development of a sophisticated and user-friendly pocket calculator, leveraging JavaScript for robust functional logic implementation, while employing HTML and CSS to craft an elegant and intuitive front-end design.
- Designed and implemented a comprehensive range of mathematical functions, including addition, subtraction, multiplication, division, and more, ensuring the calculator's versatility and utility for various computational tasks.
- Utilized HTML to structure the calculator interface, ensuring seamless navigation and accessibility across different devices and screen sizes, while CSS was employed to enhance the visual aesthetics and ensure a cohesive user experience.

### **3.Portfolio (HTML, CSS, JavaScript)**

- Created a personalized portfolio website showcasing professional achievements and projects, utilizing JavaScript for interactive design elements to enhance user engagement and experience.
- Implemented HTML and CSS to craft a visually appealing and responsive front-end design, ensuring seamless navigation and compatibility across different devices and screen sizes.
- Designed a clean and intuitive user interface to effectively showcase skills, experiences, and projects, providing visitors with a comprehensive overview of professional accomplishments and capabilities.

## **Certifications:**

- Full Stack Java Programming Certificate-NETRICH IT Solutions, Hyderabad.
- Microsoft Office Training Certificate-SICE Computer Education, Sattenapalli.

## **Declaration:**

I consider myself familiar with above specified aspects. I hereby declare that the information furnished above is true to the best of my knowledge.