DINDIGALA BHARATH CHANDRA
FULL STACK DEVELOPER

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EDUCATION

VAAGDEVI COLLEGE OF ENGINEERING, WARANGAL   **Graduation year 2025**

Bachelor of Technology (BTECH) | GPA 8.6

SKILLS

- **Programming Languages**: Java, JavaScript, Python
- **Frameworks**: React JS, Spring Boot, Django
- **Databases**: MySQL, Oracle (SQL & PL/SQL), MongoDB
- **Frontend Technologies**: HTML, CSS, JQuery, Bootstrap
- **Backend Technologies**: Core Java, Adv Java(JDBC, Servlets & JSP), Spring Boot with React JS
- **Tools**: Git, Eclipse, vs code, Maven
- **Core Competencies**: Product Strategy, Product Development, Teamwork, Communication

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WORK EXPERIENCE

SK SOLUTIONS   **HYDERABAD**

INTERN, FULL STACK DEVELOPER   *From 2024 - To TILL*

- Developed and maintained responsive web applications using JavaScript frameworks (React, Angular), enhancing user experience by 60%.
- Designed and implemented RESTful APIs to facilitate secure communication between front-end and back-end services, ensuring data integrity.
- Managed and maintained MySQL and MongoDB database systems, ensuring data consistency and performing regular backups.

IBM   **BANGLORE**

INTERN, MACHINE LEARNING WITH PYTHON   *From 2023- To 2024*

- Developed web applications using Python and frameworks such as Flask and Django for backend services, improving application efficiency by 75%.
- Implemented machine learning models using Scikit-learn and TensorFlow, enhancing application functionalities with predictive capabilities.
- Designed and optimized RESTful APIs to integrate machine learning features into existing systems, improving data flow and processing speed.

PROJECTS

SENTIMENT ANALYSIS USING NLP

- Developed a sentiment analysis tool that processes user reviews, achieving an accuracy rate of over 85%.
- Enhanced user engagement by providing insights into sentiment trends, leading to a 60% increase in user retention.
- Implemented visualization features to display sentiment analysis results graphically, improving user understanding and interaction.

DOG BREED CLASSIFICATION
• Created a classification model using image recognition techniques to accurately identify dog breeds with an accuracy of 90%.
• Streamlined the user experience with a web app that allows users to upload images and receive instant breed identification.
• Integrated a feedback mechanism for users to confirm breed accuracy, continuously improving the model's performance through user data.

PORTFOLIO WEBSITE
• Designed a personal portfolio website showcasing projects and skills, resulting in a 70% increase in inquiries from potential employers.
• Implemented a responsive design, enhancing user accessibility across various devices.
• Incorporated a blog section to share insights and updates on projects, increasing traffic to the site by 60%.

TODO LIST APP
• Developed a feature-rich to-do list application that allows users to manage tasks efficiently, resulting in a user satisfaction rating of 95%.
• Integrated real-time collaboration features, enabling multiple users to work on tasks simultaneously.

CERTIFICATIONS

• **Java Certification**, Oracle Academy
• **Machine Learning With Python**, IBM
• **Networking and JavaScript**, Cisco

POSITIONS OF RESPONSIBILITY
• **President**, School Elections | 2019
• Organized **college fest**, alumni sessions, and career fairs | 2023
• Participated in **State-level Elocution Competitions**, achieving Top 3 positions | 2018