A BALAKRISHNA REDDY

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OBJECTIVE

Seeking opportunities to apply and enhance my skills in Java, Python, Web Development and Machine Learning. As a dedicated student, I am passionate about pursuing my dreams and contributing to the field.

EDUCATION

- Bachelor of Technology in Computer Science and Engineering, AIML   2025
  Kalasalingam Academy of Research and Education,[Madurai, Tamil Nādu]   [CGPA-9.33]
- High School (12th Grade)   2021
  Narayana E-Techno School, Marathahalli, [Marathahalli, Karnataka]   [90.8%]
- Secondary School (10th Grade)   2019
  Narayana E-Techno School, Marathahalli, [Whitefield, Karnataka]   [81.8%]

PROFESSIONAL EXPERIENCE

1. Trainity

Data Analyst Trainee, *July 2023 - November 2023*
Tools Used: *Excel, SQL, Python, Tableau*

PROJECTS

1. ***DietforU - A Python project to recommend the diet based on health problems***
   - ***Description:*** Developed a Python project to analyze health problems and recommend suitable diets to users.

2. ***Tic-Tac-Toe Game Using Java***
   - ***Description:*** Developed using Java Core and Spring, with MySQL integration to save user progress.

3. ***Multiple Disease Prediction***
   - ***Description:*** A machine learning project predicting diseases, offering information, and suggesting precautions.

4. ***Handwritten Text Recognition Using Deep Learning***
   - ***Description:*** Implemented a deep learning model to recognize and interpret handwritten text.

5. *Community Food Sharing Website*
   - *Description:* Developed a website facilitating communication and food sharing among community members.
6. *Music Store Website*
   - *Description:* Created the frontend using HTML, CSS, and JavaScript for a music store website.

HACKATHON PROJECT

Aqua Metrics - Water Footprint Calculation Website
- National Level Hackathon, Smart India Hackathon
- *Description:* Developed a website to calculate water footprints, providing users with usage tracking and visualization graphs. The project successfully advanced to the Grand Final Round of the Smart India Hackathon organized by the Government of India and held at VBIT, Hyderabad.

CERTIFICATES AND ACHIEVEMENTS

IBM ICE Day Paper Presentation
- 1st Place, Paper Presentation held by IBM, 19 April 2023

IDE Bootcamp Phase-III
- Team of Best Performance ,3 May 2024

Cambridge English Certificate
- Business English Certificate (BEC) Preliminary Exam, B1 Level, 7 October 2023

Smart India Hackathon
- Final Round Participant,19-20 December 2023

College Basketball Tournament
- Runner - Department Team, 39th Annual Sports Day,6 April 2023

SKILLS

- Educational: Python, Java, HTML, CSS, JavaScript (Basics)**,** Excel**,** SQL
- Soft Skills: Communication, Team Collaboration, Time Management, Fast Learner, Adaptability
- Languages: Telugu, English, Hindi, Kannada, Tamil

Thank you for taking the time to review my resume. I am looking forward to the opportunity to grow and thrive in a dynamic environment.