Muthyam Bharath Kumar

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OBJECTIVE

"A highly motivated and passionate fresher with a strong interest in designing and developing innovative projects. Eager to begin a career as a software engineer with a reputable organization, where I can contribute my skills, creativity, and dedication to drive the organization's growth and success."

EDUCATION

Institute of Aeronautical Engineering,   2022 – Expected 2026
- B.Tech in Computer Science and Information Technology | CGPA: 7.88

Sri Chaitanya Jr college, Hyderabad,   June 2022
- Intermediate | Percentage : 93.7%

High School: FMHS group of Institutions, Hyderabad,   2020
- SSC | CGPA : 10.0

SKILLS

- **Programming Languages:** Java, Python, C, JavaScript (Basics)
- **Web Development:** HTML, CSS, Bootstrap
- **Database:** MySQL, DBMS
- **Tools & Platforms**: GitHub, Linux, VS code
- **Core Concepts:** Leadership, Problem-Solving, Critical Thinking, Teamwork, Time Management

PROJECTS

Connectfolio A professional outreach tool
- Designed and developed a fully responsive contact form integrated into my personal portfolio, allowing visitors, recruiters, and clients to easily send inquiries or job offers.
- AImplemented both client-side and server-side validation to ensure that all submissions contain accurate, complete, and properly formatted information before being processed.
- Connected the form to a secure backend service that delivers messages directly to my email in real time, ensuring prompt communication and follow-ups.
- Implemented basic security to prevent spam and keep messages safe.

AI-Driven Employee Wellbeing Productivity Dashboard
- Developed an AI-powered web app enabling employee registration and secure integration with work data (calendar, messages) for mental health monitoring.
- Implemented ML models to analyze behavioral patterns and sentiment to detect stress and productivity levels in real-time.
- Delivered personalized wellness recommendations and alerts to improve employee wellbeing and work-life balance. Built manager dashboards to visualize team health metrics and support data.

CERTIFICATIONS

- Java (Basic) HakerRank
- Python (Basic) HakerRank
- SQL (Intermediate) HakerRank
- Problem Solving (Intermediate) HakerRank