Challa Venkata Ravi Kiran

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Career Objective

Eager to become part of a dynamic team and apply my technical expertise in an entry-level software development role. Committed to continuous learning and delivering high-quality, efficient and reliable software solutions with a strong interest in exploring the fields of artificial intelligence and machine learning.

Education

Indian Institute of Management and Commerce, Bachelor of Science   October 2022 - July 2025
- CGPA: 8.81
- **Coursework:** Computer Science, Mathematics, and Statistics

Sri Gayatri Junior College, Intermediate   June 2020 - May 2022
- Percentage: 86.9%
- **Coursework:** MPC (Mathematics, Physics and Chemistry)

Technical Skills

Programming Languages: Python, JavaScript, Java, SQL, C++, HTML5, CSS3
AI & ML : Artificial Intelligence, Machine Learning, Generative AI, Prompt Engineering
Frameworks & Libraries: Flask, React.js, Node.js, Express.js, Bootstrap, Pandas, Numpy
Databases, Tools & APIs:: MongoDB, SQLite, Git, GitHub, VS Code, REST API

Projects

CareerPath AI – Intelligent Career Roadmap Generator   Live Demo | GitHub
                    June 2025
- Built an AI-driven platform that transforms resumes or job titles into personalized, step-by-step learning roadmaps.Integrated a dynamic task dashboard and a chat-based AI coach to guide users with real-time career insights.

Personal Portfolio – Developer Showcase Site   Live Portfolio | GitHub
                    June 2025
- Designed a sleek, React-based portfolio to reflect my professional journey, with persistent dark mode, responsive layout, and a seamless contact experience.

Smart Healthcare – Full Stack Web Application   Video Demo | GitHub
                    February 2025 – April 2025
- Built a real-time health web app with symptom checker, BMR-based calorie tracker, hospital locator, and secure login—designed for accessible self-care.

Traits

- Passionate about building real-world tech solutions using AI and full-stack development
- Demonstrated leadership and effective team collaboration
- Highly adaptable with strong time management and problem-solving skills
- Clear and confident communicator with strong written and verbal proficiency

Certifications

- Postman API Fundamentals Student Expert [Certificate] — June 2025
- Simplilearn | SkillUp – Introduction to Cloud Computing [Certificate] — May 2025
- An Inter-Collegiate Symposium on Artificial Intelligence & Machine Learning Presentation [Certificate] — March 2024
- Internshala Trainings – Programming in Python [Certificate] — April 2024
- Great Learning Academy – Project Management [Certificate] — July 2024

Awards & Recognitions

- Active Member of the National Service Scheme (NSS)
- Served as the President of the Student Council at my College
- Class Representative for Three Consecutive Academic Years
- Coordinator of Multiple Intra-College Clubs and Activities