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

A.V. College of Arts, Scienece & Commerce   October 2025 - October 2027
- **Coursework:** Pursuing Master of Computer Applications

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

Technical Skills

Programming Languages: Python, Java, JavaScript, 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

Live Demo | GitHub
CareerPath AI – Intelligent Career Roadmap Generator   June 2025
- Built an AI platform that converts resumes into custom learning paths.
- Integrated an AI chat assistant and dynamic task dashboard.

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

Video Demo | GitHub
Smart Healthcare – Full Stack Web Application   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   March 2024
  Presentation [Certificate]
- Internshala Trainings – Programming in Python [Certificate]   April 2024
- Great Learning Academy – Project Management [Certificate]   July 2024

Awards & Recognitions

- NSS Active Member — contributed to community initiatives and college outreach
- Served as the President of the Student Council at my college
- Class Representative for three consecutive years — recognized for responsibility and consistency.
- Coordinator of Multiple Intra-College Clubs and Activities