

# 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

<b>A.V. College of Arts, Science &amp; Commerce</b>	October 2025 - October 2027
• <b>Coursework:</b> Pursuing Master of Computer Applications	
<b>Indian Institute of Management and Commerce</b> , Bachelor of Science	October 2022 - July 2025
• CGPA: 8.81	
• <b>Coursework:</b> 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:** Power BI, MongoDB, SQLite, Git, GitHub, VS Code, REST API

## Projects

<b>CareerPath AI – Intelligent Career Roadmap Generator</b>	Live Demo   GitHub
• Developed an AI platform that converts resumes into personalized learning paths.	June 2025
• Integrated an AI chat assistant and a dynamic task dashboard for enhanced user interaction and productivity.	
<b>Personal Portfolio – Developer Showcase Site</b>	Live Portfolio   GitHub
• Designed a sleek, React-based portfolio to reflect my professional journey, with persistent dark mode, responsive layout, and a seamless contact experience.	June 2025
<b>Smart Healthcare – Full Stack Web Application</b>	Video Demo   GitHub
• Developed a real-time health web application featuring a symptom checker, BMR-based calorie tracker, hospital locator, and secure login, designed to promote accessible self-care.	February 2025 – April 2025

## 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

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| • Data Analytics using Power BI [Certificate]  | November 2025 |
| • 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

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- 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