

# Challa Venkata Ravi Kiran

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## Career Objective

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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

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|---|-----------------------------|
| <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, Bachelor of Science</b> | October 2022 - July 2025    |
| • CGPA: 8.81  |                             |
| • <b>Coursework:</b> Computer Science, Mathematics, and Statistics      |                             |

## Technical Skills

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**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

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|--|---|
| <b>CareerPath AI – Intelligent Career Roadmap Generator</b>  | Live Demo   GitHub<br>June 2025                   |
| • Developed an AI platform that converts resumes into personalized learning paths.   |   |
| • 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<br>June 2025              |
| • Designed a sleek, React-based portfolio to reflect my professional journey, with persistent dark mode, responsive layout, and a seamless contact experience.                       |   |
| <b>Smart Healthcare – Full Stack Web Application</b>   | Video Demo   GitHub<br>February 2025 – April 2025 |
| • 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. |   |

## Traits

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- 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