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: 8.76

• Coursework: Computer Science, Mathematics, and Statistics

Sri Gayatri Junior College

June 2020 - May 2022

• Score: 869/1000

• Coursework: MPC (Mathematics, Physics and Chemistry)

Technologies

Languages: Python, JavaScript, Java, C++, SQL

Web Technologies: HTML5, CSS3, React.js, Node.js, Express.js, Bootstrap CSS

Database: SQLite

Tools & Platforms & Others: Git, GitHub, VS Code, RestAPI, WebAPI

Project

Smart-Healthcare.com February 2025 – April 2025

Smart Healthcare - Full Stack Web Application

- Aim: Developed a digital solution for simplified health management and real-time support.
- Tech Stack: React.js, Node.js, Express.js, SQLite, Bootstrap, Google Maps API
- **Description:** Developed a user-centric app offering symptom checking, calorie tracking with BMR logic, hospital locator, and secure authentication. Integrated dynamic UI with efficient backend handling and real-time user interaction.
- **Outcome:** Demonstrated end-to-end development skills and applied them to solve real-world healthcare accessibility issues using modern technologies.

Traits

- 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

• 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