

ASHISH RAVIPATI

Software Engineer

+91 8074303687 ashishravipati6@gmail.com <https://github.com/ashish0505208>
<https://www.linkedin.com/in/ashish-ravipati-b4806b32b/> Warangal, Telangana

SUMMARY

Software engineering enthusiast with over a year of experience in AI and machine learning, expert in Python and C. Known for strong problem-solving skills and the ability to collaborate effectively in team settings. Key achievements include developing an AI-powered healthcare chatbot and leading the PedalPath initiative to promote sustainable transport. Thrives in fast-paced environments and seeks a Software Engineer position where my AI, ML, and Computer Science expertise can contribute to impactful, innovative solutions. Passionate about building meaningful products with a strong focus on performance and scalability.

EXPERIENCE

AIML Intern

TechSaksham

01/2025 - 02/2025 Remote

AIML intern

- Developed an AI-powered healthcare chatbot using AI/ML techniques, demonstrating leadership in project ownership and making a meaningful impact in the digital health space.

EDUCATION

Bachelor of Technology

Gandhi Institute of Technology and Management

- 8.5 GPA

09/2022 - Present visakhapatnam, India

High School

Delta junior college

- 92.4%

06/2020 - 04/2022 Hyderabad, India

Secondary School

Geethanjali High School

- 10 GPA

06/2019 - 04/2020 Warangal, Telangana

TECHNICAL SKILLS

C Programming

C++

CSS

Data Structures

GitHub

HTML

Java

JavaScript

Linux

Python

SQL

Machine Learning

Unix

TCP/IP

PL/SQL

Artificial Intelligence

Node.js

Express.js

UI/UX

COURSE WORK

DBMS

Computer Networking

Operating systems

Cloud Computing

Compiler Design

Cryptography and Network Security

PROJECTS

AI powered health assistant

01/2025 - 02/2025

A chatbot that assists users with healthcare-related queries.

- Developed using AI/ML techniques and deployed as a responsive web app that supports Android and IOS devices for accessible mobile interaction.
- <https://healthcare-chatbot.netlify.app>

PedalPath

07/2024 - 11/2024

Led PedalPath, a sustainability project that promoted eco-friendly transport through a web-based bicycle rental service. Applied strategic thinking to plan and execute outreach, encouraging adoption in urban areas and showcasing collaborative teamwork and community impact.