

MANOJ KUMAR B

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OBJECTIVE

Final-year B.Tech student(CSE-AI Data science) and aspiring to become a Python Full Stack Developer with strong skills in advanced Python, web development, SQL, MySQL Database, and prompt engineering. Passionate about building efficient applications, solving problems, and learning new technologies. Strong foundation in backend development with Django and frontend development using HTML, CSS, and JavaScript. Actively seeking full time opportunities in software development and prompt engineering roles.

EDUCATION

B.Tech in Computer Science(AI-DS), Siddharth Institute of Engineering and Technology , Puttur 2022-2026
CGPA:8.45/10

Intermediate(MPC), Mother Teresa Institutions ,Palamaner 2020-2022
CGPA:7.13/10

SSC(Class X),Sri Chaitanya Children's Academy ,Punganur 2019
CGPA:10/10

SKILLS

Programming Languages	Advanced Python , SQL
Web Technologies	HTML, CSS, JAVASCRIPT, AJAX
AI-PROMPTING	Prompt Engineering(AI Prompting Techniques)
Tools and Platforms	github,VS Code,Windows
Databases	MySQL
FrameWorks	Django, Angular(Basics), Node.js(javascript runtime)
Others	Exploring new technologies

EXPERIENCE

Full Stack Intern Dec 2024 - jan 2025
RD Info Technology ([company](#)) *Remote*

- Built basic full-stack features using Python,django,HTML,CSS,JavaScript, and connected them SQL and MySQL databases.
- Used API methods ,AJAX and JSON to handle communication between frontend and backend
- Practiced debugging,github version control, and worked on simple real-time tasks during the internship.

Python Developer Trainee Jul - Mar 2024
Avanto Lorven Technologies ([company](#)) *Remote*

- Strengthened programming fundamentals by working on core python and OOPs,File Handling,Modules, and Exceptions through guided tasks and practical exercises.
- Applied Python concepts in small real-time mini-projects,enhancing problem-solving,logic building, and clean coding practices.

PROJECTS

Multiple Disease Prediction Web App. Built a web app that predicts diseases(diabetes,Heart Disease,etc.) using Machine Learning models like Random Forest,SVC, and Logistic Regression.performed data preprocessing,trained ML models,evaluated accuracy, and deployed the prediction system using Python, Streamlit or Django, and MySQL.Integrated a simple web interface for user input and displayed results dynamically in real time. ([Project link](#))

Personal Portfolio Website. Designed and developed personal portfolio website using HTML,CSS, and JavaScript to showcase my skills, projects, and contact information. Created a clean, responsive layout and improved UI and UX using basic web design principles.

Profile Readme Generator. Created a profile README Generator using HTML, generating customizable social badges and improving GitHub profile presentation. ([project link](#))

EXTRA-CURRICULAR ACTIVITIES

- Achieved Karate Black Belt, participated in State-level competitions, and trained junior students-demonstrating discipline, leadership, focus and mentoring ability.
- participated in coding workshops, seminars, showing continuous learning and interest in technology.
- volunteered in college community programs and helped in event coordination and teamwork activities.

CERTIFICATIONS AND ACHIEVEMENTS

- NPTEL Certified-Joy of Computing using Python