# Priya Gupta

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 in PriyaGupta
 ♠ PriyaGupta

# Welcome to my Profile!

Passionate and dedicated developer with foundational knowledge in web development, programming, Object Oriented Programming (OOPs) concepts, and data analytics. Committed to continuous learning and eager to contribute to impactful development projects in a collaborative environment.

# **Education**

# S.D.College of Engineering and Technology

2022 - 2026

B.tech in Computer Science and Engineering

o CGPA: 8.91/10

# **New Horizon School**

2021 - 2022

Higher Secondary School | PCM • Percentage: 86.6%

# **Experience**

Associate Data Science FEB 2025-Present

Infotact Solutions | Bengaluru, India

o Built and deployed machine learning models using Python, applying algorithms to solve real-world data problems.

- Performed data cleaning and visualization using libraries to find valuable, meaningful data insights and prediction.
- o Strengthened problem-solving and communication skills through participation in data science challenges.

Student Ambassador

JUNE 2024 - Present

C# Corner | Noida, India

- o Organized Hackathon, webinars, to improve student engagement and increase participation in company initiatives.
- Demonstrated strong communication, leadership, planning, and collaboration skills, hosting events to promote growth and engagement.

#### **Technologies**

Programming Languages: Python, C, C#, Java (Beginner)

Frontend Web Development: HTML, CSS, Bootstrap, JavaScript, React.js (Beginner)

Libraries and Frameworks: Numpy, Pandas, Matplotlib, Streamlit, React-Native (Beginner)

Tools: GitHub, Visual Studio Code (VS code), Jupyter Notebook, Google Colab

Soft Skills: Effective Communication, Collaboration, Problem-solving, Leadership, Time Management.

# **Projects**

# AI-Powered Task Management System | GitHub Repository

- Implemented login/signup/dashboard using Streamlit.
- Added AI-generated task suggestions, Priority tasks and deadline reminders.
- o Tech Stack Python and libraries Streamlit, Pandas.

#### Personalized Health-care and Medicine Recommendation System | GitHub Repository

- o Implemented user authentication with login/sign-up and a dynamic dashboard for personalized health insights.
- Used Machine Learning to predict diseases based on symptoms and recommend diseases, personalized medicines, workouts, and diet plans.
- o Tech Stack HTML, CSS, Python libraries Scikit-learn, Flask, & integrated SQLAlchemy for internal databases.

# **Leadership and Achievements**

- o Ceremonies and Anchoring Maestro | College
- o Achieved First Position | Inter-College Competition Crafting Impactful Presentations & Delivering Speech.
- o Winner in Website Design Competition | College