Jeelan **Basha B**

Short Resume

2024–Present	**Smart Water Management System for Urban Areas** PROJECT LEAD · Team Project 📍 Developed an IoT-based solution to monitor pipeline leakages and enhance water resource management. Created a functional prototype to detect and report pipeline issues in real-time. Designed a web application to display user statistics and provide actionable insights for efficient water usage.	
2024–Present	**Healthcare Chatbot: AI-Driven Patient Assistance** DEVELOPER · Team Project 📍 Built a custom AI chatbot to streamline healthcare accessibility. Features include locating nearby hospitals, answering health-related queries, suggesting remedies, and referencing reliable medical articles. Aims to empower users with real-time and actionable healthcare insights.	

About me

Python Developer and AIML Engineering student with a passion for technology and problem-solving. IDEATHON winner, experienced event host, and a team player driven to contribute to innovative solutions and the tech community.
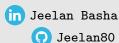
personal

Jeelan Basha
nationality: Indian
2006

Areas of Specialization

- Python Development
- Programming Expertise (Python, Java, C++)
- Code Review and Debugging
- Problem-Solving
- Technical Communication
- Attention to Detail
- Algorithms and Data Structures
- Technical Events Organizer

Interests

- Artificial Intelligence and Machine Learning
- Software Development and Programming Challenges
- AI Model Training and Improvement
- Code Optimization and Debugging
- Technology Innovation and Emerging Trends

in Jeelan Basha
○ Jeelan80

Education

2024 - Present	**Artificial Intelligence and Machine Learning** B.E · Bangalore Technological Institute 🏛	
2022 - 2023	**1st & 2nd PUC** P.C.M.C · Sri SaiRam Pre-University College 🏛	
2021	**10th Grade Matriculation** · New Wisdom Modern High School 🏛	

Programming

Html, Css	▬▬▬▬
Python	▬▬▬▬▬
C,C++	▬▬▬▬
R	▬▬▬
javascript	▬▬▬

Certificates

2024	Hackathon Organizer
2024	Ideathon Winner
2024	Students Development Program Organizer
2018 - 2020	Best Student of the Year

Why I'm a Perfect Fit

- Strong Python and Django development skills.
- Proficient in HTML, CSS, and JavaScript.
- Familiar with React, Angular, and jQuery.
- Experience with backend technologies (Python, Node.js, PHP).
- Strong foundation in Data Structures and Algorithms.
- Passion for building efficient applications.

Languages

English	C2	●●●●
Hindi	C2	●●●●
Kannada	C2	●●●●
Telugu	C2	●●●●
Tamil	A2	●○○○

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