GARIMA BHAYANA

AI/ML ENGINEER | FULL STACK DEVELOPER



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About Me

Dedicated programmer who combines creative problem-solving specialising in AI/ML and Full-Stack Development. Proficient in Java, Python, React.js, Flask, and Node.js with a strong foundation in Cloud Computing and Database Management Systems. Dedicated to leveraging my technical expertise to solve complex problems and drive positive outcomes. Seeking a challenging role where I can contribute my skills to a dynamic team and make a meaningful impact on cutting-edge projects.

Education

Dr. Akhilesh Das Gupta Institute of Professional Studies (Affiliated to Guru Gobind Singh Indraprastha University) GPA- 8.68 Salwan Public School Class XII - 93.8 % Class X - 94.6 %

Skills

- Programming Languages: Python, Java
- Frameworks & Libraries: React.js, Flask, Node.js, Express, EJS, Bootstrap, jQuery

Bachelor of Technology, Information Technology

- Database Management: SQL, PostgreSQL, MongoDB
- Cloud Computing: AWS
- Machine Learning & Al: Scikit-learn, TensorFlow, Keras
- Web Technologies: HTML, CSS, JavaScript, WordPress
- Version Control: Git
- Data Structures and Algorithms (DSA): Java

Soft Skills:

- Creative problem-solving
- Strong communication
- Effective time management
- Leadership and team collaboration

Experience

Contributor

GirlScript Summer of Code 2024 - Extended

Successfully implemented Al-powered features, enhancing the application's capabilities and user experience. Additionally, I created visually appealing brand identities that effectively communicated the project's values and goals, aligning with the overall design aesthetic.

Student Coordinator

Tech Mahindra Job Fair

Served as a student coordinator at Tech Mahindra's college job fair, efficiently managing applicant registration, batching, and token distribution while coordinating with the team for a smooth recruitment process with 500+ registrations.

Projects

RoadMap Generator

PeriodPal

Budget Manager

Developed a full-stack Alpowered roadmap generator using React and Cohere API, allowing users to input skills and receive interactive learning roadmaps. Includes note-taking and PDF export features, showcasing expertise in frontend, backend, and Al integration.

Developed a React-based application to calculate and track menstrual cycles and fertile windows, enhancing user awareness and family planning. This project demonstrates expertise in React and front-end development.

Developed a Streamlit-based budget management tool utilizing machine learning models for anomaly detection, future expense prediction, and saving opportunities. This project highlights skills in Python, ML, and financial analysis.

Expertise

- Al/ML
- Full Stack Development
- Cloud Computing
- Data Structures and Algorithms

Certifications

IBM Watson and AI-ML IBM, July 2024

Web Development BootCamp Udemy, June 2024

Cloud Computing with AWS
Internshala and NSDC, July 2024

Data Structures and Algorithms Geeks for Geeks, May 2024

Java Programming

Geeks for Geeks and Udemy, March 2024

Languages

English Hindi

