Mansi Sharma

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EDUCATION

Graphic Era University, Uttarakhand

Bachelor of Computer Application

 2021 - 2024   **CGPA – 8.60**

WORK EXPERIENCE

Intern, Web Development
Pupa Clic Technologies — Apr 2024 – Oct 2024

-Developed web applications using ReactJS and Node.js, improving performance and scalability.

-Implemented user authentication and API integration, enhancing functionality and security.

Intern, Data Science and Machine Learning
Coincent — Jul 2023 – Sep 2023

- Developed data analysis, visualization, and machine learning models using Pandas, Numpy, and TensorFlow.

-Improved data processing pipelines for better accuracy and performance.

PROJECT

Go Bank (Backend Development**)**
- Link to GitHub Repository

Developed a backend for managing bank accounts and transactions using Golang.

Designed secure RESTful APIs, ensuring robust database management using PostgreSQL and Docker.

Implemented unit testing for ensuring bug-free code with Paseto, Gin, and Bcrypt for security.

Title it (frontend Development**)**
– Link to Github Repository

Created a user-friendly application to search unique domain names using ReactJS and Material UI.

Ensured cross-browser compatibility and mobile responsiveness with manual testing.

TECHNICAL SKILLS

- **Languages**: C++, Python, JavaScript,PHP, SQL, Node.js

- **Frameworks/Libraries**: ReactJS, Material UI

- **Databases**: PostgreSQL, MongoDB, MySQL,AWS

- **Tools**: Git, XAMPP, VS Code

ACHIEVEMENTS

- **Web Development**: Acquired full-stack skills using Node.js, Express, and ReactJS through the Masai program.

- **Data Science**: Completed an intensive program with Coincent focused on machine learning and data analysis using TensorFlow.

- **Competitive Programming**: Solved 500+ problems on coding platforms like LeetCode. Active in coding contests and hackathons. (Handle-MansiSharma21)

Positions of Responsibility

- Head of Team Pragyan, B-Tech Management, GEHU, Dehradun
- Organizer at Code IT, Tech Fest 2021, GEHU
- Member, Google Developer Student Club (GDSC), GEHU

CERTIFICATIONS

- **Cloud Computing Service Models** - Swayam (December 2023)