Shashank Asthana

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Education

VIT Bhopal University, Sehore, Madhya Pradesh | B. Tech.	**2022-2026**

Computer Science and Engineering, Specialization in Artificial Intelligence and Machine Learning
Cumulative GPA: 9.11/10

Aviraj World School, Rewari, Haryana | 12th Standard	**2021-2022**

Percentage: 93.8%

Euro International School, Rewari, Haryana | 10th Standard	**2019-2020**

Percentage: 94.5%

Projects

Bhagavad Gita Web Application

- Developed a Bhagavad Gita web app using React, Node.js, and Python in 10 days, enabling seamless scripture exploration.
- Integrated 2 APIs for authentic translations and text-to-audio conversion, enhancing accessibility and user engagement
- Deployed on Vercel and Render, optimizing performance for 100+ daily users with a responsive UI and dual-theme support.

Automated LinkedIn Post Generator (Extension & Web)

- Created a LinkedIn Post Generator as a Chrome Extension and Vercel-hosted web app using React and Node.js in 6 days.
- Introduced a smart content creation tool that allowed over 150 users daily to effortlessly craft captivating LinkedIn posts with minimal effort and time commitment required.
- Designed an intuitive UI for both extension and web app, ensuring a seamless user experience.

Maitrilok - Social Media MERN Web App

- Implemented a a responsive full-stack social media application using the MERN stack with Tailwind CSS.
- Designed a responsive UI with real-time updates for seamless management across devices.
- Implemented features like JWT-based authentication, profile management, and secure login/signup .

Achievements

- Completed more than 450+ questions of Data Structures and Algorithms in Java on Leetcode/GFG
- Accomplished 100 DaysOfCode challenge on LeetCode by posting about my Data Structures and Algorithms progress

Skills

Full StackDevelopment: HTML, CSS, JavaScript, React.js , Tailwind CSS ,Node.js, Express.js, MongoDB, Firebase, RESTful APIs , Postman

Programming Languages: Python (Flask), Java (Problem-Solving)

Platforms & Version Control: GitHub, VS Code

Additional

Certifications & Training: Google Cloud Digital Leader (Google Cloud, Feb 2024 - Feb 2027), IBM Data Fundamentals (IBM), Python (Basic) and SQL (Basic) (HackerRank), Java (Basic) (HackerRank), Web Development Fundamentals (IBM), Introducing Generative AI (AWS x Udacity), and EF SET English Certificate (C1 Proficient) (EF Standard English Test).

Languages: Fluent in Hindi, English;

Profiles: https://codolio.com/profile/Asthanaji