Avanish Tiwari

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OBJECTIVE

• Motivated B.Tech fresher skilled in front-end development, problem-solving, and project-based learning. Seeking an opportunity to develop professional experience, contribute to impactful projects, and expand expertise in web and software development.

EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech	Babu Banarasi Das University, Lucknow	7.2	2021-2024
Senior Secondary	Maharshi Arvind VM VMV Kasia ,Kushinagar	69.2	2020
	/UP		
Secondary	Maharshi Arvind VM VMV Kasia ,Kushinagar	79	2018
	/UP		

PROJECTS

• Project A: EMAIL VALIDATOR

- Developed a web-based email validation tool using HTML, CSS, and JavaScript.
- Implemented real-time validation for email format, domain, and syntax compliance.
- Enhanced user experience by incorporating error handling and clear feedback for invalid inputs.
- Optimized for responsiveness to ensure functionality across various devices and screen sizes..

• Project B: Music Player

 $Technologies: HTML\ CSS\ JavaScript$

- Designed and developed a music player using HTML, CSS, and JavaScript, enabling users to play, pause, and navigate through tracks.
- \circ Implemented custom controls and styled them for a modern, user-friendly interface.
- \circ Utilized JavaScript for audio handling, playback functionality, and DOM manipulation to provide real-time updates on track progress.
- Integrated responsive design principles to ensure optimal performance across various devices and screen sizes.

• Project C: STREAMING SERVICE

 $Technologies: HTML\ CSS\ JavaScript$

• Developed a web-based streaming platform allowing users to browse, search, and watch a curated library of video content. Implemented responsive design for an optimal viewing experience across devices. Designed and optimized the user interface for intuitive navigation, providing features like playlists, search filters, and content recommendations. Integrated backend functionality for user authentication and personalized content streaming, enhancing user engagement and ensuring secure access.

EXPERIENCE

OctaNet

November 2024 - Present

Frontend Developer

As a Front-End Developer Intern at Octanet, I worked on developing and maintaining responsive user interfaces using HTML, CSS, and JavaScript. I collaborated with a remote team to enhance web applications, focusing on UI/UX best practices, cross-browser compatibility, and seamless performance. Through this experience, I gained hands-on skills in debugging, testing, and deploying front-end code in a professional setting.

SKILLS

- Programming Languages: Java,C++,DSA
- Technologies: HTML,CSS, Tailwind ,DOM ,JavaScript,React,Machine Learning
- Tools: Linkdin, VScode ,Discord, Zoom

CERTIFICATIONS

• Machine Learning and DSA Certification ID:IKI/24/317 IKIGAI

• Great Learning, Java

AREA OF INTREST

Travelling, Reading, Investment Research, Listening