Tanya Rishikesh

tanya.24.rishikesh@gmail.com | 9818-003-914 www.linkedin.com/in/tanya-rishikesh

Skills

Languages: HTML, CSS, Python, JavaScript, MongoDB, NodeJs, ReactJs, Next.js, Tailwind CSS

Technologies & Tools: Canva, Figma, Version Control (GIT), Google Workspace, VS Code

Coursework: Web Development, Data Science, Prompt Engineering

Work Experience

Content Lead, Sinusoid

June 2024 - Present

- <u>Led Content Strategy</u>: Directed the development and execution of content strategies, including blog posts, social media updates, and newsletters, to promote tech fest events and initiatives.
- <u>Managed Content Team</u>: Supervised a team of writers, editors, and designers, coordinating efforts to ensure timely delivery of high-quality content that aligned with event goals and brand voice.
- <u>Collaborated with Stakeholders</u>: Worked closely with event organizers, sponsors, and ex-leads to gather content requirements, ensuring accurate and engaging representation of event information and highlights.

Web Development Intern, Prodigy Infotech

July 2024 - Present

- <u>Developed Responsive Web Interfaces:</u> Created responsive web interfaces using HTML, CSS, and JavaScript, ensuring optimal performance and user experience across various devices and browsers.
- Implemented Advanced CSS Techniques: Utilized advanced CSS methodologies, including Flexbox, Grid, and animations, to build visually appealing and functional user interfaces.
- <u>Version Control and Documentation</u>: Used Git for version control and maintained comprehensive documentation, ensuring smooth project management and facilitating future development efforts.
- <u>Maintained Cross-Browser Compatibility</u>: Ensured compatibility and consistent performance across multiple browsers, conducting thorough testing and making necessary adjustments.
- <u>Learned Best Practices</u>: Gained in-depth knowledge of web development best practices, including code quality, security, and user experience optimization.

Digital Design Volunteer, Sinusoid

August 2023 - June 2024

- <u>Created Visual Content</u>: Designed eye-catching graphics, infographics, and social media visuals
 using Adobe Creative Suite, enhancing online engagement and brand visibility.
- <u>Collaborated with Marketing Team</u>: Worked closely with the marketing team to develop visual assets for campaigns, ensuring consistency with brand guidelines and campaign objectives.

Creative Volunteer, Sinusoid

August 2023 - June 2024

- <u>Designed Art Projects</u>: Conceptualized and created various art projects, including paintings, sculptures, and mixed-media pieces, contributing to the events.
- <u>Managed Design Projects:</u> Handled multiple design projects simultaneously, meeting deadlines and maintaining high-quality standards under tight schedules.

Education

NIIT University, Neemrana

Aug 2023 - Present

B.Tech. in Computer Science and Engineering [CGPA:9.60/10]

Relevant Coursework: Fundamentals of Computer Programming, Engineering Graphics ,Calculus , Data Structures and Algorithms, Communication Skills, Fundamentals of Electronics

Project Work

• Smart Administrative System(2024): Developed a web-based smart administrative system as part of a 4-member team to streamline task management and user verification. The system verifies users based on predefined eligibility criteria and grants access to personalized dashboards where they can perform tasks. It features a multi-tier approval workflow with two hierarchical interfaces for authorities to review and approve tasks at different levels, ensuring accuracy and compliance. An admin control panel with comprehensive monitoring capabilities allows for system-wide oversight, enabling the admin to track tasks, manage processes, and exercise elevated privileges for full control. The solution emphasizes modular design, efficient workflows, and seamless user experience.

Languages used: Next js , Tailwind CSS, Node.js, Clerk Middleware, Mongo DB, Langchain (Al Model), Python, Git, Github, Vercel

Github Link: https://github.com/thelegendaryarticuno/divine-developers

Website Link: https://divinedevelopers.tech

• Collaby (2024): We were a team of two developers and we developed "Collaby," a web application designed to facilitate remote teamwork within organizations. Integrated with the "Proficonf" API to enable real-time video conferencing, allowing seamless communication among team members. Implemented a collaborative workspace where users can add team members, access a chat window powered by the "Chat Engine" API, and manage tasks through a straightforward to-do list feature. Built using React and Vite, the application enhances productivity and coordination for remote teams. Languages used: HTML, CSS, JS, Bootstrap, React.js, VITE, Node.js (For backend), Express.js (For backend). API's: Proficonf, Chat Engine. Github Link: https://github.com/trishikesh/Collaby.git

• City Management Dashboard (2024): it is a total front-end project aimed to create a dashboard for an online city management system, including data about traffic, weather, pollution, and section to add complaints. Used html, css and vanilla js. Github link: https://github.com/trishikesh/Bonus-Task.git

• Portfolio Design: created a wireframe and further developed it into a figma project.

Awards and Certificates

• Participation in Prasunet Hackathon :

- I collaborated with a team member and created a real-time work collaboration web application.

• Web Development Fundamentals with IBM :

- I gained valuable knowledge about the fundamentals required to kickstart my journey in the web development field.

• Google IT Automation on Coursera:

- Completed the Google IT Automation with Python Professional Certificate. This six-course program, developed by Google, provided in-demand skills in Python, Git, and IT automation. The hands-on curriculum focused on writing Python code to automate tasks in IT support and systems administration, equipping me with practical knowledge to advance my career in IT.