Sampada Tiwari

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EDUCATION

Banasthali Vidyapith, Jaipur

MCA Computer Application   July2024–Present

- Data Structure & algorithm with C, Operating System, Software engineering, Communication Skills,

BCA Computer Application   July2021–May2024

- Multimedia and Web Designing, DBMS, Computer Fundamental.

Certificate in French Language   July2023–March2024

- Salutations, Describe yourself and others , Countries and nationalities, Articles, Verbs, Tenses, The imperative sentences, Prepositions with sentences, Prepositions of places.

Diploma in French Language   July2024– April2025

- Communicative French, Essay Writing, Literature.

TECHNICAL SKILLS

Programming Languages: JavaScript, C with Data Structure & Algorithm,
Frontend(Libraries and Frameworks): HTML5, CSS3, Bootstrap, React.js
Backend(Libraries and Framework): PHP
Tools/Platforms: Github, VSCode, Git, XAMPP

EXPERIENCE

GirlScript Summer of Code (3 month)   September 2024-November 2024

Campus Ambassador   *Remote*

- **Time Management:** Learn to prioritize tasks effectively ,balancing responsibilities and deadlines in a fast- paced environment.
- **Event Promotion:** Develop skills in creating and promoting events to drive awareness and participation.
- **Collaboration Across Teams:** Strengthen cross-functional collaboration by working with various teams to achieve common objectives.

Mentor (3 month)

- **Leadership and Project Management**: Experience guiding contributors, managing timelines, and setting goals to keep projects on track.
- **Technical Mentorship Skills**: Develop the ability to explain complex concepts clearly, assist with code reviews, and support contributors' growth.
- **Community Building and Networking**: Connect with like-minded professionals, foster collaboration, and expand network within the open-source and tech communities.

Project Admin (3 month)   July 2025 - Present

- **Problem-Solving & Guidance:** Address project challenges, guide mentors and contributors, and ensure smooth progress throughout the program.
- **Collaboration & Mentorship:** Foster teamwork, provide technical support, and empower contributors to deliver impactful open-source contributions.

PROJECTS

कला.ficial / HTML5, CSS3, Javascript, PHP, XAMPP   January 2024 - May 2024

Associated with Banasthali Vidyapith

- **Virtual Art Platform:** Built *Kala.ficial*, a dynamic web platform offering immersive virtual tours of curated art exhibitions, making global art accessible to users online.
- **Full-Stack Contribution:** Played an active role in both interface design and backend logic, focusing on smooth content rendering, interactive features, and system responsiveness.
- **Database & Functionality:** Developed key backend modules such as user authentication, content management, and data handling to ensure secure and scalable performance.
- **Team Collaboration:** Worked in a coordinated team environment to integrate design and functionality, ensuring a seamless and engaging user experience across the platform.

ACHIEVEMENTS

- Winner of Hack Celestia Hackathon 2023 held by Banasthali Vidyapith.
- Ranked 8th among the top 50 mentors in GirlScript Summer of Code 2024.
- Successfully led a team at NASA Space Hackathon 2024, demonstrating leadership and innovative problem- solving.
- Participated in "le grand concours'24 "organized by banasthali vidyapith with collaboration of Uzbekistan state World language university and the embassy of France in india.
- Selected as one of the Top 100 Global Action Ambassadors for the Global Goals Summit 2025, with the opportunity to represent India on a global platform.
- Officially selected for the BRICS Summer School Summit 2025, representing Indian youth in a multinational learning platform.