

SAMPADA TIWARI

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Portfolio: [Sampada-Tiwari](#) | Madhya Pradesh, India

EDUCATION

BANASTHALI VIDYAPITH

Master of Computer Applications (MCA)

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Software Engineering

Jaipur, India

Jul 2024 – Present

BANASTHALI VIDYAPITH

Bachelor of Computer Applications (BCA)

Relevant Coursework: DBMS, Java Programming, Multimedia & Web Design, Computer Fundamentals

Jaipur, India

Jul 2021 – May 2024

WORK EXPERIENCE

BANASTHALI VIDYAPITH

Full-Stack Developer Intern

Jaipur, India

Jan 2026 – Present

- Built AskMentor, a mentorship platform from scratch using Node.js, Express, and MongoDB designed and shipped RESTful API endpoints with JWT-based authentication.
- Reduced average page load time by ~40% by implemented Tailwind CSS utility-first architecture and optimizing component rendering for responsive cross-device delivery.
- Validated 100% of API endpoints systematically using Postman, eliminating pre-release data inconsistencies and ensuring zero critical bugs in the first deployment cycle.

GIRLSRIPT SUMMER OF CODE

Discord Moderator

Remote

Aug 2025 – Nov 2025

- Achieved 90% same-day query resolution rate for a 2,000+ contributor community fielded technical and workflow questions across 15+ open-source projects simultaneously.
- Reduced project delivery delays by 30% by introducing a structured PR-review feedback framework that flagged blockers early and aligned contributors to sprint milestones.

UNIVERSITY PROJECTS

ASKMENTOR — Mentorship Platform

Banasthali Vidyapith

Jan 2026 – Present

- Architected full SDLC independently: from schema design through API build to front-end integration delivering a functional MVP connecting students to industry mentors.
- Implemented JWT-Based user authentication and secure profile management, utilizing Postman for systematic endpoint validation to ensure reliable data handling.

KALA.FICIAL — Virtual Art Exhibition Platform

[Github Link](#)

Banasthali Vidyapith

Jan 2024 – May 2024

- Led frontend development of an immersive digital gallery enabling artists to host virtual tours globally achieved 95% cross-browser/cross-device rendering consistency across 3 major platforms.
- Directed a 4-person cross-functional team across design and engineering tracks, delivering the full product on schedule within a semester-long timeline.

ACTIVITIES & ACHIEVEMENTS

GLOBAL GOALS SUMMIT 2025

Top 100 Global Action Ambassador: represented India among youth leaders from 80+ countries

International

2025

BRICS SUMMIT 2025

Official Youth Delegate: showcased Indian youth innovation on a multi-national stage

International

2025

HACK CELESTIA HACKATHON

Winner — 1st Place out of all competing teams

Banasthali Vidyapith

2023

ADDITIONAL

Technical Skills: JavaScript (ES6+), React.js, Node.js, Express.js, MongoDB, RESTful APIs, HTML5, CSS3, Tailwind CSS, Bootstrap, JWT, Git, GitHub, Postman, CI/CD (Basic), PHP, Java, C (DSA)

Languages: Hindi (Native), English (Professional Proficiency), French (Advanced Diploma 2026- Translation & Writing Proficiency)

Certifications: French Language Certificate (2024), Diploma (2025) & Adv.Diploma(2026) Banasthali Vidyapith; Le Grand Concours 2024 (French Embassy & Uzbekistan State World Language University)