

ARPAN PAUL

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[LinkedIn](#) • [GitHub](#) • [Portfolio](#)

PROFESSIONAL SUMMARY

Passionate Web Developer with hands-on experience in building full-stack applications using React, Next.js, Node.js, Express.js, and TypeScript. Experienced with MongoDB, SQL, and REST API design. Comfortable with authentication, state management, serverless functions, and deployment workflows. Worked with AI agents and model integration for intelligent features in web applications. Focused on writing clean code, optimizing performance, and delivering reliable web systems.

EDUCATION

Bachelor of Technology (B. Tech) – Computer Science & Engineering	2022 - 2026
Dr. Sudhir Chandra Sur Institute of Technology & Sports Complex, Affiliated to MAKAUT	
Higher Secondary Education – Science	2020 - 2022
Dakshineswar High School (WBCHSE)	
Secondary Education	2018 - 2020
Ariadaha Kalachand High School (WBBSE)	

WORK EXPERIENCE

Web Developer Intern - CENVEXA Certificate LOR	07/07/2025 - 06/10/2025 <i>Remote & Kolkata</i>
<ul style="list-style-type: none">Built scalable, user-focused web interfaces using React, Next.js, and modern frontend tooling.Integrated APIs and implemented new features with consistency and accuracy.Improved UI performance and accessibility through efficient component structure and optimization.Adapted quickly to project requirements and delivered reliable, production-ready solutions.	

SKILLS

- Programming Languages:** JavaScript, TypeScript, Python, C, C++, Java
- Frontend:** React.js, Next.js, Vite, Tailwind CSS, TypeScript, HTML, CSS, JavaScript
- Backend & APIs:** Node.js, Express.js, REST APIs
- Databases:** MongoDB, MySQL
- Tools & Methods:** Git, GitHub, CI/CD, Vercel, Testing, Debugging
- Other:** Word, Excel, PowerPoint, WordPress, SEO
- Soft Skills:** Communication, Teamwork, Problem-Solving, Continuous Learning, Rotational shift flexibility

PROJECTS

CineScope React.js, Next.js, Tailwind CSS, TMDB API, Firebase	Code Live
<ul style="list-style-type: none">CineScope is a modern and responsive Movie Browser web application built to help users discover, search, and explore movies and TV shows with ease. Powered by The Movie Database (TMDB) API, it delivers real-time information on trending, upcoming, and popular media content from around the world.	
StudyGenie React.js, Next.js 14, Gemini API, Tailwind CSS, Radix UI	Code Live
<ul style="list-style-type: none">Built StudyGenie, a smart web application that helps students stay productive with integrated AI features. Focused on delivering accurate responses, smooth interactions, and a streamlined study experience.	
Portfolio Website Next.js 15, React 19, Tailwind CSS v4, Framer Motion, TypeScript	Code Live
<ul style="list-style-type: none">Developed a modern portfolio website with smooth animations, dark mode, and a fully responsive layout. Designed the interface to present projects clearly while ensuring strong performance across devices.	