PALLAB KARMAKAR

FULL STACK WEB DEVELOPER

9593354795 | ookarmakarpallab1212@gmail.com | Kalyani, West-Bengal, 741235

SUMMARY

Dynamic Freelance Full Stack Web Developer with a proven track record at self-employment, specializing in SEO-optimized, responsive websites. Expert in React.js and API integration, I leverage Agile methodologies to enhance web performance and user accessibility, achieving significant load time improvements through strategic asset optimization and debugging.

TECHNICAL SKILLS

React.js, Next.js Node.js, Express.js MongoDB, MySQL
HTML5, CSS3 PHP, CMS: WordPress
JavaScript API integration, API development Git, Agile methodology

web performance optimization

PROFESSIONAL EXPERIENCE AS FREELANCER

ntppsolar.com – Solar business website (LAMP stack) April 2025 - July 2025

- Developed full site, increasing inquiries by 30% in 2 months
- Built custom contact/quote form, reducing onboarding time by 20%
- Optimized performance (lazy loading, minification), boosting speed by 40%
- Ensured mobile and cross-browser compatibility for higher user retention

<u>studyhex.in</u> – Educational platform (MERN stack)

Dec 2024 - Till Now

- Built a content-driven platform for blogs, courses, and notes
- Integrated authentication, dashboard CMS, and course enrollment
- Optimized performance with SSR, API caching, and responsive design

EDUCATION

Master of Computer Applications (MCA) 2023 – 2025

2023 - 2025

University of Kalyani

- CGPA: 8.0
- Postgraduate coursework in Computer Science and Software Development

Bachelor of Computer Applications (BCA)

2020 - 2023

Gangarampur College

- CGPA: 8.2
- Core subjects: Data Structures, Web Development, Database Management

ADDITIONAL INFORMATION

- Languages: Bengali (Fluent), Hindi (Conversational), English (Proficient)
- GitHub: github.com/PallabDev
- LinkedIn: linkedin.com/in/pallab-karmakar-501753244