Biswajit Karmakar

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Mobile: +917679652990 | **GitHub** | **LinkedIn** | **Website**

EDUCATION

- **Master of Computer Application** | Durgapur Institute of Advance Technology and Management | 2023 – 25 | 7.47
- **Bachelor of Computer Application** | Burdwan Institute of Management and Computer Science | 2020 – 23 | 8.05

SKILLS

- **Web Technologies:** HTML5, CSS3, JavaScript, React.JS, Tailwind CSS, PHP
- **Databases:** MySQL, NoSQL
- **Tools & Platforms:** GitHub, VS Code, Figma, Adobe Photoshop

WORK EXPERIENCE

- **Freelance Web Developer and Designer | Feb 2024 – Feb 2025**
    - Communicated directly with clients to gather requirements, provide updates, and deliver high-quality solutions.
    - Designed and developed responsive websites using **React.js**, **HTML5**, **CSS3**, and **JavaScript**, ensuring cross-browser compatibility and mobile optimization.
    - Created professional graphic designs using **Adobe Photoshop** for branding, marketing materials, and digital content.
    - Managed and executed **Meta** (Facebook & Instagram) **ad campaigns** for clients to boost brand visibility and lead generation.

- **Software Developer Intern | WbElysium | Apr 2023 – Sept 2023**
    - Developed and integrated **high-performance software applications** by collaborating with senior developers.
    - Assisted in **debugging software issues** and enhancing **reliability and performance**.
    - Conducted **code reviews** and implemented fixes to improve **software quality assurance**.

PROJECTS

- Personal Book Management Web App| GitHub Link
    - Developed a responsive web application using **HTML, CSS, JavaScript**, and Bootstrap to manage personal book lists with add, delete, and edit functionalities.
    - Implemented **Local Storage** to persist user data (book entries) across browser sessions without a backend.
    - Designed a clean, user-friendly UI with real-time form validation and dynamic **DOM** updates for seamless user interaction.
    - Strengthened front-end development skills by building modular JavaScript logic and ensuring cross-browser **responsiveness**.

- Travel Planner Website | GitHub Link
    - **Built a responsive travel web application** using **React.js**, integrating external **APIs** to display destinations, maps, and real-time information.
    - **Utilized React Hooks and Context API** (or Redux) to manage global state, implement search/filter functionality, and ensure clean component structure.
    - **Designed interactive UI** with React Router for seamless navigation, dynamic cards/lists of locations, and responsive layouts with CSS framework Sass.
    - **Enhanced user experience** by implementing real-time data fetching, error handling, and loading states for smooth and robust performance.