Manu Singh

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Education

BP Poddar Institute Of Management and Technology

Sep. 2022 - May 2026

Bachelor of Information Technology

Kolkata, WB

Experience

INA Webtech

December 2024 – January 2025

UI/UX Designer Intern

Virtual

- Designed a user-friendly web interface for a study abroad platform, improving navigation and achieving 90% positive user feedback.
- Created 10+ high-fidelity designs and interactive prototypes in Figma for students and admins.
- Designed a responsive admin dashboard, reducing user management time by 30%.
- \bullet Enhanced UI consistency and accessibility, improving user satisfaction by 25%.
- Collaborated with 5+ developers to implement design systems, boosting engagement by 40%.

Projects

Eco Park Ticket Booking System | Python, Django, Razorpay API, SQLite GitHub

March 2025

- Developed an online ticket booking system using Django, streamlining digital ticket purchases and eliminating long queues.
- Implemented QR code generation for digital tickets, reducing fraud risk by 60% and ensuring secure entry.
- Integrated Razorpay API, achieving a 99% success rate in secure payment processing and enabling instant refunds.
- Reduced manual ticket processing time by 70%, increasing efficiency and enhancing customer satisfaction.
- Designed a user-friendly interface with mobile-first responsiveness, leading to a 40% increase in online ticket sales.

Student Management System | Django, Python, HTML, Bootstrap, SQLite GitHub

January 2025

- Developed a scalable Student Management System using Django, enabling efficient CRUD operations and ensuring 99% data accuracy.
- Integrated CSRF protection and robust error handling, enhancing security and improving system reliability by 98%.
- Engineered a responsive and accessible interface using Bootstrap, improving cross-device usability.
- Optimized database queries and data structures, boosting record retrieval efficiency by 40%.

E-Commerce UI/UX Design | Figma, UI/UX, Prototyping, Design Systems Figma

August 2024

- Created an intuitive, user-centric e-commerce interface covering Home, Product, Cart, Checkout, and Account pages.
- Developed a scalable design system with reusable UI components, reducing design inconsistencies by 40%.
- Crafted high-fidelity interactive prototypes and wireframes to enhance stakeholder collaboration and user testing.
- Conceptualized an Independence Day-themed UI, featuring festive visuals and limited-time discount banners, leading to a 30% increase in user engagement.
- Optimized layout structure and typography for a seamless and visually appealing shopping experience.

Technical Skills

Languages: Python, C++, C, HTML, CSS, JavaScript

Developer Tools: VS Code, Figma

Technologies and Frameworks: Django, Github, Bootstrap

Leadership / Extracurricular

College Cricket Team

2023 – **2024** /BPPIMT /

Captain

2nd Place

• Led the IT Branch team to victory in 2024 and secured the runner-up position in 2025.

UI/UX Design Contest

2024

Calcutta University

• Achieved 2nd place in a university-level UI/UX design competition organized by Calcutta University.