Manash Barai

Experienced Full Stack Software Engineer and open-source contributor with a strong focus on building pixel-perfect, high-performance user interfaces. Successfully contributed to community-driven projects like 'Marchhq,' raising multiple pull requests to enhance cross-platform functionality and scalability.

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Relevant Experience

Full-Stack Developer, **Adopted Brain**   May 2024 — Present

- Redesigned and optimized the SportzPoint website with an admin dashboard, enhancing UI/UX by 75% and significantly improving performance for seamless user experience.
- Developed a lottery results tracking system with seamless web and mobile interfaces, increasing user engagement.
- Designed and implemented the frontend for a website offering WhatsApp API integration services, focusing on intuitive navigation and responsiveness.
- Built a high-performance lottery result publishing platform with real-time update capabilities.

Full-Stack Developer , **Toastbeat**   Jul 2023 — April 2024

- Implemented responsive user interfaces to enhance user experience and accessibility
- Designed RESTful APIs for efficient client-server data exchange
- Led a team during high workload periods, ensuring timely delivery and high coding standards
- Collaborated with cross-functional teams to gather requirements and deliver business-aligned solutions
- Extensively utilized JavaScript across the application stack for seamless front-end and back-end integration
- Builds and manages client and server sides of applications, integrates APIs, and ensures smooth end-to-end functionality
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- Proficient in front-end technologies such as HTML, CSS, JavaScript, and React, as well as back-end technologies like Node.js and MongoDB

Frontend Developer, **Siliconpin**   Jan 2022 — Oct 2022

- Develops the user-facing side of websites and applications, focusing on direct user interactions
- Utilizes HTML, CSS, and JavaScript, along with frameworks like Vue.js and Nuxt.js, to create responsive and interactive UIs
- Ensures websites and apps are visually appealing, user-friendly, and compatible across devices and browsers

Frontend Developer Intern, **Siliconpin**   Jan 2021 — Dec 2021

- Developed responsive and visually appealing user interfaces using HTML, CSS, and libraries like Bootstrap and Vuetify

Skills

Programming Languages
HTML, CSS, JavaScript, Typescript

Front-End Frameworks & Libraries
React.js, Next.js

Styling Tools
Bootstrap, Tailwind CSS

Back-End Technologies
Node.js

Database
MongoDB

Animation Libraries
GSAP, Framer Motion

Selected Projects

Sports Blog Site

- Improved the SportzPoint website's UI/UX by 75% with an optimized admin dashboard.
- Increased performance by 60% through effective optimization techniques.

IT Job Portal Web Application

- Developed 1 job portal where recruiters can post jobs with status updates.
- The site supports 3 types of users: 1. Non-logged-in users, 2. Recruiters, and 3. Job seekers.

CRM & Lead Management System

- Created 1 customer lead management web app where each lead has 5 status.
- Lead table with a flexible table head, enforcing validation for 3 key fields ("Name," "Email," "Phone Number") supporting up to 10 custom fields.

Easy Form Builder

- Form builder allowing users to create 5 forms freely with various fields .
- Users freely can share 6 times each forms and receive responses upon submission.

Education

Edureify Organization

- Completed Training In MERN Stack And Data Structures & Algorithms (DSA)
- Location: Remote

JIS College Of Engineering

- Bachelor of Technology
- Location:West Bengal,741235

Interests

- Chess
- Explore new technologies