Pranjali Sachan

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Profile

I'm a software developer with 3+ years in the IT industry, building intuitive web applications using React, Angular, Node.js, and WordPress. Passionate about UI/UX design and optimizing performance, I aim to create seamless user experiences. Always eager to learn, I'm open to new challenges and relocation.

Technical Skills

Frontend: React.js, Angular, Next.js, JavaScript, TypeScript, HTML, CSS (Tailwind, Bootstrap), Material UI, Chakra UI, SEO, Figma, Shopify, Adobe XD, WordPress, PhotoShop, Wireframing, Prototyping.

Backend: Node.js, PHP, Python, MongoDB, MySQL, PostgreSQL.

Tools and Services: Docker, Linux, AWS, Git, Agile, REST APIs, JIRA, Netlify, Vercel, Supabase

Professional Experience

Software Developer, *Rumzer LLC*   11/2024 – present
- Drive the migration of website from 11ty/Bootstrap to Angular/Tailwind CSS, achieving significant performance and responsiveness gains while preserving site architecture documentation.
- Develop and implement high-performance user interfaces using JavaScript and the Angular framework, focusing on creating engaging and user-friendly experiences.
- Integrate API's to deliver dynamic content to the frontend, streamlining data updates and enhancing user interaction with real-time information.
- Implement advanced caching and lazy-loading techniques, resulting in 2x improvement in page load times and boosting SEO rankings for increased user engagement.

IT Consultant, *Apisero Inc. (an NTT Data Company)*   04/2021 – 07/2022
- Utilized Salesforce and MuleSoft to integrate and optimize workflows.
- Assisted clients in customizing and configuring software solutions to meet their business needs using WordPress, Shopify and HTML/CSS for customizations.
- Drive new customer experience KPIs, metrics, tracking methodologies, and data visualizations.
- Experience working in Agile/Scrum environment with tools like JIRA to ensure 100% project proficiency.

UI Designer, *Digital Expert*   10/2019 – 03/2021
- Worked on creating UI mockups and prototypes to showcase design capabilities.
- Created engaging graphics for print and digital media, including marketing materials, social media, and web content.
- Used platforms and tools such as Canva, Adobe Creative Suite, Figma, Google Analytics.

Featured Projects

Full-Stack Web Application - Yelp Business Search (https://yelp-search-dev.netlify.app)
- Developed and deployed a full-stack local business search web application leveraging React.js, Node.js, and PostgreSQL, enhancing user access to local business information.
- Engineered a user-centric search experience with keyword search and advanced filtering capabilities, significantly improving business discovery for users.
- Optimized application performance by implementing result caching and API call statistics tracking within PostgreSQL, leading to faster response times and efficient resource utilization.
- Designed and built a scalable Node.js microservice backend with REST APIs, ensuring seamless integration with Yelp Fusion API and LocationIQ for robust data retrieval and location services.
- Crafted an intuitive and visually appealing user interface using React.js, Tailwind CSS, and Fluent UI, delivering a modern and accessible user experience.

Next.js Web Application
- Built a responsive multi-step assessment form using next.js and tailwind along with validations for fields like email, phone etc. Integrated with Formspree to record and view submissions.
- Utilized context api from React.js to manage state globally and local storage to save assessment as a draft.

Certificates

- Meta Front-End Developer
- EC-Council - Ethical Hacking Essential

Education

MS in Information Technology, Franklin University
Columbus, OH