

Saagar Parikh

Front-End / Web Developer

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Education

Web Programming and Design (B.S.) | *Purdue University*
Minor in **Computer and Information Technology**

West Lafayette, IN | **August 2021 - May 2025**

Relevant Coursework: Web Development Fundamentals | Advanced Web Programming | Database Management | Server-Side Development | UX Design | Graphic Design | Data Analysis & Visualization | 3D Modeling | Human-Computer Interaction | Information Systems | Computer Graphics Programming

Skills

Programming Languages: HTML/CSS, JavaScript (jQuery, Angular, React, JSX, Bootstrap, Node.js), TypeScript, PHP, MySQL, Python, C++

Hard Skills: Adobe Creative Suite, Figma, GitHub, Graphic Design, UI/UX Design, 3D Modeling, Data Visualization, API Integration

Soft Skills: Agile Scrum, Creativity, Communication, Teamwork, Initiative, Problem-Solving, User-Centered Thinking

Work Experience

Front-End Developer Intern | *Masergy Communications*

Plano, TX | **May 2024 - August 2024**

- Contributed to an 8-person team responsible for migrating over 50 web pages from Masergy to Comcast, rebranding the portal, and updating the UI to meet Comcast's standards.
- Assisted senior engineers in implementing **HTML, CSS, JavaScript (Angular), TypeScript, PHP, and SQL** enhancements, which improved user interface efficiency by 15% and added new functionality to internal applications.
- Collaborated with the QA team to conduct rigorous testing, reducing reported front-end issues and ensuring cross-platform reliability.
- Proposed and implemented **UX/UI** improvements, resulting in a 10% increase in user engagement and satisfaction.
- Leveraged analytical skills to identify and resolve over 30 issues, enhancing application responsiveness and performance.

Website Design and Communication Intern | *Alston & Bird*

Dallas, TX | **May 2023 - July 2023**

- Collaborated with a 4-member IT team and HR Department to develop and deliver a high-impact creative project within a 6-week deadline.
- Updated the project's website using **HTML, CSS, JavaScript (React), and Photoshop**, focusing on end-user experience and integrating over a dozen branding elements.
- Designed 8 **wireframes and prototypes** using **Figma**, which reduced the design process time by 20% and streamlined development workflows.
- Conducted thorough testing with the QA team to ensure cross-browser compatibility and responsiveness.

Data Analytics Intern | *CASHe*

Mumbai, India | **June 2022 - August 2022**

- Analyzed over 6,000 financial data points and customer accounts, improving microloan eligibility accuracy by 10% through advanced **data analytics** techniques.
- Worked with the **data analytics** team to refine the loan application process, reducing processing time by approximately 15 hours per week.
- Enhanced user categorization accuracy, which resulted in faster loan approvals.

Projects

Grant County Special Education Cooperative Website

- Collaborated with a team of 11 web developers and UX designers to create a responsive and user-friendly website for the Grant County School District's Special Education Cooperative.
- Developed the **front end** using **React, JSX, Bootstrap, and CSS** to enhance usability and accessibility for diverse user groups.
- Designed and implemented a visually appealing interface to highlight the Special Education Department, staff, and resources.
- Partnered with **UX** designers to transform **wireframes** into functional components, ensuring a cohesive and intuitive design.
- Strengthened proficiency in **React** development, responsive web design, and **cross-functional team collaboration** to meet client requirements effectively.

Ticket Scout

- Developed a comprehensive web application to analyze ticket prices across multiple platforms, providing users with real-time access to the best deals for events, concerts, and shows.
- Implemented real-time price comparison and filtering functionality, creating an intuitive experience for users to streamline the ticket-buying process.
- Built **front-end** using **HTML, CSS, JavaScript**, and **TypeScript**, while leveraging **PHP** and **SQL** on the **back-end** for efficient data handling and processing.
- Integrated multiple **APIs** for real-time data aggregation and processing, refining skills in both **API** management and **back-end development** to handle data queries and comparisons efficiently.

Recipe Finder

- Developed a dynamic web application that allows users to search and discover recipes using ingredients or keywords, providing personalized cooking inspiration.
- Implemented advanced search and filtering functionalities, and favoriting, ensuring users can easily find relevant recipes tailored to their needs.
- Built the **front end** using **HTML, CSS, JavaScript**, and **TypeScript**, while leveraging **API** integration for real-time recipe data retrieval and display.
- Refined skills in **API** integration, responsive **web design**, and **user-centric** interface development to create an engaging and intuitive user experience.