SUNIL YADAV

UI/UX Designer + Frontend Developer | AI-Driven Product Design & Modern Interfaces at Tata Consultancy Services

CONTACT INFO

contact.sunilyadav.official
+91-9695515980
Lucknow, Uttar Pradesh
in/contactsunilyadavofficial
contactsunilyadavofficial
https://sunilyadav.vercel.app

EDUCATION

Masters

Master of Computer Applications (MCA)

Galgotias University

Jan 2011 - Dec 2014

Greater Noida, Uttar Pradesh

8.75 / 10

Bachelors

Bachelor of Computer Applications (BCA)

Shri Ramswaroop Memorial College of Engineering and Management

Jan 2008 - Dec 2011

Lucknow, Uttar Pradesh

Intermediate

Commerce

HAL School, Lucknow

June 2008

Lucknow, Uttar Pradesh

CAREER OBJECTIVE

Passionate User Experience Designer & UI Developer focused on creating modern, intuitive, and user-centered digital experiences. I enjoy transforming complex ideas into clean, functional, and visually engaging interfaces that improve usability and business impact. With experience in UI development, responsive web design, wireframing, prototyping, and design systems, I work on building seamless experiences across web and mobile platforms. I combine creativity with problem-solving to deliver interfaces that are both aesthetically appealing and performance-driven. I actively explore AI-powered design workflows and modern tools to improve productivity, design consistency, and user engagement. From research and ideation to development-ready UI, I believe in creating products that users genuinely enjoy interacting with.

WORK EXPERIENCE

UI Developer

Tata Consultancy Services

Aug 2022 - current Lucknow

- Designed modern, responsive, and user-friendly enterprise applications using Low-Code/No-Code platforms like Innoveo Skye and Mendix.
- Collaborated with 5+ business analysts and developers to gather user requirements and develop responsive UI solutions using React and Figma.
- Created over 15 wireframes and prototypes for web and mobile applications using Figma, directly improving the design outcomes based on user insights during client feedback sessions.
- Developed reusable UI components and responsive layouts using HTML5, CSS3, JavaScript, Angular and React.
- Customized and implemented over 5 themes and layouts in Mendix applications, resulting in a 15% increase in user satisfaction and consistent branding across customer interfaces.
- Developed and implemented user-friendly UI components, including dashboards and workflow screens, using React and TypeScript to enhance user experience.
- Enhanced application usability and accessibility by conducting user testing sessions, achieving a 30% increase in user satisfaction, and ensured responsiveness across 5+ devices and major browsers.
- Implemented UX best practices and Material Design principles to revamp user interfaces in enterprise applications, leading to a measurable increase in user satisfaction as reported in feedback surveys.
- Worked closely with Agile teams to drive successful sprint planning and streamline development, testing, and deployment for three major project launches.
- Managed version control practices using Git for a team of 5 developers, coordinating task assignments and project updates through Jira and Slack to ensure timely project delivery.
- Fixed UI bugs and optimized performance for 5+ web applications, reducing load times by up to 30%.
- Contributed to the modernization of 5+ applications by implementing AI-powered design strategies and modern UI trends.
- Ensured branding consistency and adherence to design systems across 5+ projects, enhancing user experience with reusable design standards.

High School

Science

HAL School, Lucknow

May 2006

Lucknow, Uttar Pradesh

SKILLS

- HTML5
- CSS3
- JavaScript
- Bootstrap
- Responsive Design
- Low-Code / No-Code Development
- User Experience (UX)
- User Interface (UI) Design
- Git & GitHub
- TypeScript
- Angular
- Agile Methodologies
- Cross-Browser Compatibility
- Testing and Debugging
- Wireframing and Prototyping
- Figma
- jQuery

CERTIFICATIONS

- TCS AI Fridays – Season 2 initiative by TCS and received a Certificate of Achievement.
- Git Essential Training: The Basics
- Rapid Developer Certification
- UX Fundamentals: User Testing
- CSS Essential Training
- Figma for UX Design (2018)
- Figma Working with Clients
- HTML Essential Training
- Innoveo Skye Certified Business Analyst
- Integrate Vertex AI Search and Conversation into Voice and Chat Apps Skill Badge
- Angular Live Training Program with Real-Time Project | 3 Months

- Contributed to client discussions by gathering requirements and providing UI enhancement recommendations that led to a 15% increase in user satisfaction.
- Developed scalable applications using React and CSS that increased user engagement by 30% and met specific goals for improved site retention.

Senior Frontend Developer

BNG Infotech Private Limited

Aug 2021 - Jul 2022 New Delhi, West Central Delhi

- Developed 5+ responsive web applications using Angular, HTML5, CSS3, JavaScript, and TypeScript, enhancing user engagement by implementing interactive features.
- Build reusable UI components and scalable front-end architecture for enterprise applications.
- Converted 20+ UI/UX designs and prototypes into interactive interfaces using React and Figma for various client projects.
- Collaborated with UX designers and backend developers to design and launch a responsive e-commerce platform, resulting in a 15% increase in user engagement by optimizing site navigation using React.
- Enhanced web application's performance and accessibility, achieving a 30% faster load time and compliance with WCAG 2.1 standards.
- Designed and implemented modern design systems using Figma, ensuring visual consistency across web and mobile platforms.
- Used Git/GitHub for version control, improving collaboration among a team of 5 developers on code reviews and reducing release cycle time from 4 weeks to 3 weeks across multiple projects.
- Actively contributed to Agile/Scrum ceremonies such as sprint planning and code reviews, collaborating with a team of 8 developers to enhance workflow and project delivery.
- Developed mobile-responsive layouts that reduced load time from 4 seconds to 3 seconds and designed UI components for mobile apps, resulting in a 15% increase in user satisfaction based on feedback.
- Improved user experience for web applications by implementing usability best practices, resulting in 10 user-centered design sessions using Figma and gathering direct user feedback.
- Utilized AI-powered design tools such as Figma and Adobe XD to reduce prototyping time by 30% and streamline UI workflows.
- Developed and maintained a clean codebase using React and TypeScript, and conducted regular code reviews to ensure quality and reduce bugs.
- Resolved over 50 front-end issues in production and development environments using JavaScript and React, improving user experience and functionality.
- Worked with 2 QA teams to identify and resolve bugs, ensuring smooth deployment of applications using Selenium and React.
- Mentored a team of 5 junior developers through weekly knowledge-sharing sessions, resulting in a 30% increase in their project output.
- Developed interactive dashboards using Tableau, enhancing data visualization and user engagement for decision-makers.
- Ensured compliance with OWASP security standards and implemented frontend optimization techniques to reduce page load time by 30%.
- Researched and integrated React and Figma into projects, improving user engagement by 30% and elevating design quality through adherence to the latest UI trends.

Assistant Team Lead

Unicode Systems

Oct 2017 - Aug 2021 | Lucknow, Uttar Pradesh, India

- Developed 5+ responsive web applications using Angular, HTML5, CSS3, JavaScript, and TypeScript, enhancing user engagement by implementing interactive features.
- Collaborated with UX designers and backend developers to design and launch a responsive e-commerce platform, resulting in a 15% increase in user engagement by optimizing site navigation using React.
- Enhanced web application's performance and accessibility, achieving a 30% faster load time and compliance with WCAG 2.1 standards.
- Build reusable UI components and scalable front-end architecture for enterprise applications.
- Developed interactive dashboards using Tableau for sales and marketing analytics, increasing user engagement by 30% and improving data-driven decision-making for 20+ stakeholders.
- Resolved over 50 front-end issues in production and development environments using JavaScript and React, improving user experience and functionality.
- Converted 20+ UI/UX designs and prototypes into interactive interfaces using React and Figma for various client projects.
- Managed version control practices using Git for a team of 5 developers, coordinating task assignments and project updates through Jira and Slack to ensure timely project delivery.
- Collaborated with 5+ business analysts and developers to gather user requirements and develop responsive UI solutions using React and Figma.
- Contributed to client discussions by gathering requirements and providing UI enhancement recommendations that led to a 15% increase in user satisfaction.
- Developed scalable applications using React and CSS that increased user engagement by 30% and met specific goals for improved site retention.
- Fixed UI bugs and optimized performance for 5+ web applications, reducing load times by up to 30%.

Senior Web Developer

CYBRICKS

Mar 2015 - Oct 2017 | New Delhi Area, India

- Developed and designed over 10 responsive web applications using HTML, CSS, and JavaScript for clients in retail and healthcare sectors.
- Managed the uploading and updating of over 100 files daily on the server using FTP and cloud-based solutions.
- Designed and developed over 10 websites using WordPress, Magento 1, and Magento 2, resulting in a 30% increase in user engagement through improved navigation and feature integration.
- Integrated PayUMoney and CCAvenue payment gateways, resulting in 30% faster transaction processing and enabling secure online payments for over 100 e-commerce applications.
- Used Photoshop to edit over 50 client visuals, effectively cropping images, correcting colors, and managing layers to enhance visual appeal.
- Delivered technical support to over 100 end users for various software applications, including troubleshooting and training on new features.