

Kanika Madaan

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ABOUT ME

Innovative, Result-driven UI Developer with 7.8+ years of experience in designing and delivering highly responsive and visually appealing web applications. Proficient in HTML5, CSS3, JavaScript (ES6+), React.js, and modern frameworks such as Bootstrap, Material UI, and Tailwind CSS. Demonstrated expertise in performance optimization, cross-browser compatibility, responsive design, and accessibility (WCAG).

Certified Microsoft Power BI PL-300 Developer with 3+ years of experience in creating Power BI dashboards, data modeling, and report development, enabling data-driven decision-making.

A strong collaborator with hands-on experience in **Agile methodologies**, **stakeholder engagement**, **and mentoring junior team members**. Passionate about crafting **scalable**, **user-centric interfaces** while ensuring **robust performance and code efficiency**.

WORK EXPERIENCE

Application Developer Senior Analyst

Accenture [28/01/2022 - Current]

City: Gurugram | Country: India

- Collaborated with **SharePoint**, **React**, and **UX teams** to develop highly functional and visually appealing web applications.
- Extensively used HTML, CSS, JavaScript, Bootstrap, and React components to design and enhance web functionality.
- Strategically planned and designed website layouts, prioritizing **user experience and accessibility** for diverse platforms.
- Engaged with clients to gather requirements and delivered solutions aligned with their expectations.
- Optimized web applications for seamless functionality across devices, achieving **improved user experience scores**.
- Developed and optimized **complex Power BI dashboards**, leveraging **data modeling and visualization** to drive business insights.
- Integrated interface design concepts with digital design, setting milestones to enhance collaboration.
- Participated in daily stand-ups and tracked progress using Azure DevOps, ensuring transparency and efficiency.
- Mentored junior developers, fostering growth and ensuring alignment with project goals.

Key Achievements:

- Mentored junior developers, fostering their growth and ensuring alignment with project goals.
- Delivered a responsive and visually appealing SharePoint-integrated platform, reducing operational redundancies by 25%.
- Designed reusable components and templates, reducing development turnaround time by 20%.
- Created a Power BI dashboard that provides insights into Cloud subscriptions, costing, and savings, enabling better cost optimization strategies.

Senior Web Developer

FIS Global Business Solutions India Pvt. Ltd. [07/10/2019 – 27/01/2022]

City: Gurgaon | Country: India

- Conceptualized original designs to enhance simplicity and user friendliness in complex applications.
- Created wireframes, user flows, and process flows to effectively communicate design ideas.
- Built reusable code libraries and components for improved **development efficiency**.
- Ensured the technical feasibility of UI/UX designs, maintaining high scalability and performance.
- Interacted directly with clients to design applications aligned with business goals.
- Participated in **bug thrashing sessions**, collaborating with developers to resolve issues promptly.

Web Designer/ UI Developer

Conduent Business India LLP [02/08/2018 – 04/10/2019]

City: Noida

- Involve in extensive HTML coding.
- Worked independently and as part of 3 cross-functional teams on conceptualizing website design and optimization.
- Handled all composition, color, illustration, typography, and branding for client projects.
- Used code versioning tools, such as GIT and updated daily task status on TFS
- Developed numerous marketing programs (logos, brochures, infographics, presentations, and advertisements).
- Managed up to 3 projects or tasks at a given time while under pressure
- Participated in weekly client meetings to discuss solutions and update project status.
- Collaborated with internal and external design/dev resources to implement scalable front-end templates and design modules
- Developed design documents and provided estimates for the client requirements
- Revamped Windows application to Web Application with strong user experience

Web Designer/ UI Developer

Web Aspiration [01/03/2017 - 23/07/2018]

City: Rohtak

- · Created wireframes, user flows and process flows to effectively communicate interaction and design ideas
- Planning, design, and implementation of complete websites.
- Cooperated closely with the marketing team to develop concepts for the presentation of website and other marketing material.
- Coordinated with content writing team for the content on the website
- Meeting and corresponding with clients to determine client's needs for company sites.
- Developed numerous marketing programs (logos, banners, presentations, and advertisements).
- Handled all composition, color, illustration, typography, and branding for client projects. Turned in projects an average of 5% faster than targets.

EDUCATION AND TRAINING

Bachelor of Technology, Electronics and Communication

Vaish College of Engineering [2012 – 2016]

City: Rohak

Higher Secondary Certificate

Shiksha Bharti School [2012]

City: Rohtak

Senior Secondary Certificate

S.D Sr. Sec. School [2010]

City: Kalanaur

ORGANISATIONAL SKILLS

Organisational / Managerial skills

- · Quick learning ability.
- Ability to adjust to a changing environment.
- · Confident and dedicated towards work.
- · Keen communicator with good interpersonal skills and ability to grasp new concepts to utilize them
- in a productive manner.
- Ability to solve problems creatively and effectively.
- Attention to detail and effective Time-Management skills.
- Professional written and interpersonal skills.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

Posse's good communication and Interpersonal skills

IOB-RELATED SKILLS

Technical Proficiencies -

Frontend Development:

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS
- Frameworks & Libraries: React.js, Redux, jQuery, Angular (Basic Knowledge)
- UI Design: Responsive Design, Material UI, Tailwind CSS, Bootstrap, Styled Components
- Graphics Tools Adobe Photoshop, Adobe XD

Backend Integration:

• API Integration: RESTful APIs

DevOps & Agile Tools:

• Git, Team Foundation Server (TFS), JIRA, Bitbucket.

Tools & Platforms:

· Figma, Adobe XD, Visual Studio Code, Postman, Power BI, Power Apps, SharePoint, Workday

Other Skills:

• Performance Optimization, Cross-Browser Compatibility, Accessibility (WCAG), Wireframing, Prototyping, Agile Methodologies

Certifications

- Microsoft Certified: PL-300 | Power BI Data Analyst [2025]
- The Complete 2024 Web Development Bootcamp [2024]
- Certified Design Thinking Classroom Training [2023]
- Microsoft Certified: PL-900 | Power Platform Fundamentals [2022]

PROJECTS

Projects Undertaken

Financial Reporting Dashboard

- Designed and developed **Power BI dashboards** to provide **insights into savings and cost optimization**.
- Utilized data modeling, DAX, and visualization techniques to drive better financial decision-making.

DCSO mySpace

• Global Demand, Supply and Demand Inception tool for Accenture Operations.

DCSO Intelligent and insights

• DCSO Specific asset management platform hosting information which are widely used by Accenture Operations Stakeholders.

CAD AVL (ORBCAD / FLEET MANAGEMENT SYSTEM)

• Orb CAD is computer aided dispatch system that provides Automatic Vehicle location (AVL) capabilities for buses and vehicles. The System includes a complete data communication backbone, computer equipment at fixed end DISPTACH CENTER, computer equipment at Orb CAD remote operation sites, and in vehicle equipment.

(STP - SMART TRAVELER PLUS) - Mobile Application

• The Project CAD-AVL (STP App): is the official trip planner and stop transportation information resource for the **Brampton**, **Calgary Transit** and NYC Ferry Agencies. The trip planner is easy to use – simply enter where User are starting from and where User want to go, and STP will tell User how to get there.

State Farm Bank (AXIS US)

• State Farm is a large group of insurance companies throughout the United States with corporate headquarters in Bloomington, Illinois. Designed and Revamped Windows application into Web application.

IntelHub

• This is a Inhouse product of FIS. IntelHub is a comprehensive platform that provides intelligent insights helping you gain a data-centric approach to drive all-around business effectiveness and efficiency.

iAutomate

• iAutomate renders the power of automation and empowers the human workforce of the organisation to collaborate with the digital workforce.

Web Aspiration (http://webaspiration.website)

• Planned, designed, and implementation of complete Application.

EEHO (https://play.google.com/store/apps/details?id=com.eeho.app)

• EEHO is India's first sharing platform where we can care with our precious share.

MBP (Modern Banking Platform)

• An eLearning Academy to enhance learning Experience related to banking domain.

Overall Projects Contribution

Successfully delivered responsive web applications and dashboards using **React**, **JavaScript**, **HTML**, and **CSS**. Collaborated with clients to design intuitive, user-friendly interfaces and optimized legacy systems for performance and scalability. Integrated **Share Point** and **Power BI** for data-driven solutions while maintaining cross-platform compatibility. Built reusable components, ensured design consistency, and worked closely with cross-functional teams to meet project goals on time.

Achievements & Awards

- Recognized for delivering **pixel-perfect UI** in the **DCSO MySpace Project**.
- Improved website accessibility scores by 30%, ensuring compliance with WCAG standards.
- Mentored junior developers, helping them achieve a faster learning curve in UI/UX design.
- Delivered visually stunning and user-centric websites that increased client engagement by **15-20%**.
- Reduced turnaround time for front-end tasks by developing reusable design patterns and components.
- Successfully managed multiple high-priority projects under tight deadlines, maintaining exceptional quality and client satisfaction.

DECLARATION

I hereby Declare that all the information mentioned above it true to the best of my knowledge and belief.

Kanika Madaan