Chanchal Amarwani

+91-8806709090 • chanchal.amarwani1001@gmail.com • Pune , IN

• https://www.linkedin.com/in/chanchal-amarwani-85955811b/

PROFESSIONAL SUMMARY

- Experienced Salesforce professional with expertise in **administration, Security Model**, and efficient user management.
- Dynamic developer proficient in **designing, developing, testing, and deploying** robust business solutions within Salesforce.
- Skilled in Salesforce development, specializing in **Apex triggers** and **Lightning Web Components (LWC)** to optimize processes and ensure data integrity.
- Capable of developing efficient code solutions and creating seamless integrations across multiple platforms for streamlined workflows.
- Familiarity with **Lightning Web Runtime (LWR)** projects, adept at crafting modern and responsive user interfaces.
- Proficient in web technologies like **HTML, CSS, and JavaScript,** enabling the development of customized solutions.
- Knowledgeable in Salesforce **data modeling, process automation, and configuration** across both Classic and Lightning interfaces.
- Able to design data structures and automate business processes to effectively align with organizational objectives.
- Hands-on experience with **SOQL.**
- Proficient in **requirements analysis and project documentation,** ensuring thorough understanding and comprehensive documentation.
- Strong **interpersonal skills, self-motivated, quick learner, effective communicator,** and capable of excelling under immense pressure.

KEY SKILLS

• Salesforce Admin • Salesforce Development • Lightning Web Component (LWC) • Apex • Triggers • HTML • CSS • SQL • JAVA • CPQ • Problem-Solving • Time Management • Communication Skills

INTERNSHIP

Salesforce Developer Intern   Dec 2023 - Present

Premium Learnings System | Pune | IN

PROJECTS COMPLETED IN INTERNSHIP

1. WELLNESS CALCULATOR:

Project Description:

      The Wellness Calculator project sounds like a fantastic initiative, leveraging modern web technologies to create a user-friendly interface for calculating BMI. Lightning Web Runtime (LWR) and Lightning Experience provide a robust framework for building dynamic and responsive web applications within the Salesforce ecosystem. By combining JavaScript and HTML, users can easily input their weight and height and receive instant BMI calculations, making it a convenient tool for both individuals and healthcare professionals. This kind of accessible technology can play a significant role in promoting health awareness and facilitating health monitoring.

Key Implementation Expertise:

- Layout Design: Design intuitive user interfaces by structuring components effectively.
- Form with HTML Validation: Implement HTML form elements with validation to ensure accurate user input.
- Wellness Calculator Logic: Develop JavaScript logic to calculate BMI based on weight and height inputs

2. SMART ALARM CLOCK :

Project Description:

    The application utilizes the Lightning Web Runtime (LWR) and Lightning Experience to provide a refined user interface and comprehensive functionality. Through the utilization of JavaScript and HTML, logic-driven features seamlessly integrate without necessitating a data table. Customizable ringtone and animation logic enhance user engagement, while LWR empowers developers with contemporary web technologies for creating agile and effective applications. This culminates in an elegant, contemporary alarm solution that melds aesthetic charm with robust functionality, elevating the user experience and delivering effortless alarm management capabilities.

Key Implementation Expertise:

- Deployment and App Creation: Lightning App creation for seamless deployment
- Component Creation and Layout Designing: Develop LWCs with efficient layout design for intuitive user interfaces.
- Reusable Component Development: Build modular components for code reusability and easy integration.
- Alarm Functionality Logic in JavaScript: Engineer robust JS logic for alarm management

3. QUICK NOTE APPLICATION:

Project Description:

    Our project is a note-taking application designed to boost user productivity and satisfaction. We focused on creating an intuitive interface and streamlined layout for efficient note-taking. Robust data modeling ensures seamless organization and management of user-generated content, enhancing data integrity. Through user-centric design and extensive testing, we crafted a tool that seamlessly integrates into users' workflows, empowering them to capture thoughts and ideas effortlessly.

Key Implementation Expertise:

- Intuitive Component Development: Streamlined note-taking processes.
- Robust Data Modeling: Efficient organization and management of user-generated.
- Visual Design Enhancement: Visually appealing interface using SLDS icons and CSS.
- Modal Popup Integration: Enhanced functionality for improved user experience.

4. PORTFOLIO BUILDER :

Project Description:

    The application is a gateway for potential employers to access crucial details about your skills, experience, and projects yo've worked on. Similar to an online resume, your portfolio builder serves as a digital showcase, allowing hiring managers and clients to easily find and evaluate your past work and expertise. This digital footprint enables seamless interaction, offering a glimpse into your professional background and facilitating connections with relevant opportunities.

Key Implementation Expertise

- Component Creation and Layout Designing
- Data Model (Custom object and fields) and Styling CSS, SLDS Library
- Use of Wire Adapter and Component communication
- Sharing Setting and Profile Setting

5. WEATHER FORECAST :

Project Description:

       The Weather Forecast with Client-Server API Integration is a user-centric application that seamlessly combines client-side and server-side components, leveraging Lightning Web Runtime (LWR) and Lightning Experience. The client-side interface, built with Lightning Web Components (LWC), offers an intuitive user experience with dynamic city search, weather visualization, and customizable settings. Meanwhile, the server-side component acts as an intermediary, handling requests from the client and integrating with external weather APIs to fetch real-time weather data. API integration ensures secure communication and robust error handling, while Lightning Experience integration ensures seamless incorporation into the Salesforce ecosystem. Overall, this application delivers modern and intuitive weather updates, meeting user needs with efficiency and reliability.

Key Implementation Expertise:

- Utilized LWR to create a lightweight and responsive web application environment.
- Expertise in crafting modern user interfaces, enhancing user interaction and experience.
- Integrate real-time weather updates, enhancing data processing and user interactions
- Established robust communication protocols for integrating weather data from external APIs, ensuring accuracy and reliability.

6. HOTEL RESERVATION MANAGEMENT AAPLICATION:

Project Description:

       To build the Hotel Reservation Management Application in Salesforce, I'll design a data model for reservations, rooms, customers, and managers. Using Process Builder and Workflow Rules, I'll automate email notifications for reservation creation and extension, and post chatter messages for managers. An Apex Trigger will automatically create customer records upon reservation creation. Asynchronous Apex will handle sending check-out day emails to customers. Lightning Web Components will provide the user interface with separate logins for managers and customers. This setup streamlines room and customer management while enhancing communication.

Key Implementation Expertise:

- Data Model Design: Schema creation for rooms, customers, and reservations.
- Business Process Automation: Utilization of Salesforce Flow for streamlined processes.
- Lightning Web Components: Development for intuitive user interfaces.
- Deployment and App Creation: Lightning App creation for seamless deployment

7. CHAT GPT INTEGRATION:

Project Description:

       The project involved integrating Lightning Web Components with external APIs to enable real-time communication with Chat GPT, thereby enhancing the chat application's capabilities with natural language processing. This was achieved through configuring remote site settings to ensure secure communication and maintain data privacy and integrity between the Salesforce environment and external APIs.

Key Implementation Expertise:

- Integrated Lightning Web Components with external APIs for real-time Chat GPT communication.
- Secure remote site settings for data exchange between Salesforce and external APIs.
- Utilized custom settings for flexible parameter management within the application.
- Employed REST API techniques for efficient data exchange between Salesforce and external services

PROFESSIONAL EXPERIENCE

Web Developer   Dec 2016 - Dec 2017

IDAAK InfoTech Pvt. Ltd | Amravati, IN

IDAAK InfoTech Pvt. Ltd. is a dynamic technology services firm with a focus on web portal development, web design, application development, and digital marketing. Through a combination of skilled human resources, cutting-edge technology, and deep domain expertise, IDAAK empowers clients to unlock their full business potential. By offering bespoke technology solutions designed to address specific business needs and overcome challenges, IDAAK drives tangible value for its clients, propelling them towards sustained growth and success.

Lecturer   Jan 2018 - Mar 2020

Lokmanya Tilak Mahavidyalaya, Wani | Maharashtra, IN

Subject taught : ASP.Net, DBMS, HTML, CSS

TRAINING

Salesforce Development

Extensive Training on Salesforce Admin and Development along with Core JAVA from Premium Learning System, Pune (Feb 2022 – May 2022) under the guidance of Sudhanshu Jain Sir.

PROJECTS COMPLETED IN TRAINING

1. **HR MANAGEMENT SYSTEM**: This is an enterprise solution for resource management teams within organization where the human resource managers can welcome new joiners, their Supervisor can allocate them new trainings, projects, clients, bank accounts and credit cards. Automation emails and approvals for employees. Data validations for interns, vendors and contractors who work in the organization.
2. **RESIDENTIAL SOCIETY MANAGEMENT :** The Integrated Residential Society Management System aims to streamline and enhance the management of various segments in a housing society, including Finance, Maintenance and Upkeep of Infrastructure, Property Management, and Gate Security Management. Leveraging Salesforce, a leading customer relationship management (CRM) platform, the system offers a comprehensive solution for efficient administration and improved resident experience.

CERTIFICATIONS

- Salesforce Developer – Career Accelerated Program from Premium Learning Systems.
- Salesforce Developer Virtual Internship from SmartInternz.
- Web Development Intern certificate from InternPe.

EDUCATION

Bachelor of Computer Science (B.Sc)   Jul 2011 - Mar 2014

Lokmanya Tilak College, Wani | Maharashtra, IN

Master of Computer Application (MCA)   May 2014 - May 2016

HVPM College, Amravati | Maharashtra, IN

ADDITIONAL INFORMATION

- Languages: English, Hindi and Sindhi