

Web Application Design & Development | Web developer

Enthusiastic to execute and in turn enhance my technical and interpersonal skills as a loyal software professional in an IT firm, to elevate the growth of that organization to higher altitudes

Core Competencies:

- Logic Building
- Architecture Designing
- System Integration
- Client Communication
- Application Development
- Requirement Gathering
- Team Building & Leadership

Knowledge Purview

Libraries/Pods used: DevExtreme, Express.js, socket.io, JEST, Cypress, React Testing Library, Send grid, Twilio, Moment.js, bcrypt, DataTables.

Tool Takeaways: Jira, Asana, Trello, Winscp, PostMan, Microsoft Excel,

Server Management: C-panel, WHM, Docker, AWS-EC2, AWS-S3, putty.

Database: MySQL, PostgreSQL, Mongo DB.

Version Controlling System: GitHub, BitBucket.

Language Understanding: HTML, CSS, JavaScript, Angular, React.Js, NodeJs, JQuery.

Academic Qualification

B.E. (Computer Science & Engineering) from Acropolis Technical Campus in 2016 with CGPA 7.2 and Grade First Division.

Key Projects

- **ClickBetter:** This project was built in core PHP. It is an online marketplace for virtual products and one of the best affiliate networks in the United Kingdom. In this site, a user can be a vendor and sell his/her own product or he/she can just be an affiliate and promote someone else's product. It also supports multiple payment methods from all over the globe.
- **Oriel's:** Oriels is a leading UK service provider of uniformed car valet cleaners for "at-home" appointments. Using this Progressive Web App built in React.js, users can easily choose from a variety of product options depending on the level of detailing they require. The same app can be used by a washer login to view his upcoming appointments and complete jobs. Also hosted is an admin panel from where users, appointments & most importantly service regions can be managed.
- **ScalaMed:** It is a medical project which serves as an intermediate between practitioners, patient and pharmacies. This project is built on the blockchain. Every prescription which is created by practitioners gets stored on the blockchain. So that, it can't be altered afterwards. It is a distributed system and has almost 11 services in the backend communicating with each other with the help of a messaging queue. We have also used socket programming for alerts.
- **Meds Data Viewer:** It is a product which was being used in the last phase of vaccine Trials for mainly Analyzing the Data of all the Patients who took place during the vaccine trials And it reduced the. The main focus in this product was to reduce the time taken in completing the trials. I was one of the front end engineers in this product and the product was built in react.
- **Coin Crib:** Coin crib is a crypto currency wallet application, where users can buy and sell the Crypto-Currency and stored the transactions details in our DB, to manage this we have used the kraken for the purpose of adding the crypto currency to our wallet.
- **LMES:** Lawn Management Estimation System- this is the project for the employees of Rupert landscape. It is user to manage the estimations of various agricultural tasks which that company does, along with the managing the surveys and tracking the Sales of the company. It is also used for managing and generating the contract which they sent out to the customers.
- **Amway:** This is an e-commerce platform build using Hybris at the backend and Vue js at the front-end. I joined the Amway - Europe enhancement team as the Associate Team lead. I have worked on the change in registration flow for business owners as well as customers for around 28 countries in Europe.

Organizational experience

Since Jul'16 to Feb'19 with Gyrix TechnoLabs, Indore as web developer

Since Feb'19 to Jul'2021 with Cyber Infrastructure, Indore as developer

Since Jul'2021 to Dec'2022 with Dassault Systems, Pune as Sr. Software Engineer

Since Dec'2022 with Nagarro, Gurugram as Associate Team Lead

Key Result Areas:

- Analyzing user needs and requirements to determine feasibility of design within time and cost constraints
- Consulting with customers about web application system design and maintenance
- Interacting with team members to ensure smooth progress of project work
- Conducting system study and coordinating with team members for product documentation, system design & integration, coding, application maintenance and so on
- Interfacing with clients for business requirement gathering, conducting system analysis & coding and finalizing technical / functional specifications
- Coordinating for project schedules and execution with offshore teams to ensure timely and quality deliveries
- Developing, integrating and testing analysis pipeline components for deployment in production software
- Delivering & implementing the projects as per scheduled milestones
- Defining best practices for project execution, support and documentation
- Following the project life cycle methodology defined under the process framework; ensuring that customer deadlines are met within project budgets
- Training the new interns and preparing them to start working on the projects.

Technical Achievements:

- Conducted a meet-up on Chat Bots creation and AI for the developer community of Indore in the #includeClub.
- Given a hands-on workshop on how to create and integrate messenger chatbot using chatfule.

Personal Details

- Date of birth : June 14,1995
- Gender : Male
- Nationality : Indian
- Marital status : Unmarried
- Languages Known : Hindi ,English
- Father's name : Mr. Sanjay Sharma

Declaration: I hereby declare that the information above furnished is true to the best of my knowledge.