


Swapnil Jain

Senior Web Developer (Manager)

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data-viz-lab 

SKILLS

Angular

GIT

Bootstrap

SASS

GraphQL

NGRX

Monorepo

Jest

Jasmine

MongoDB

Azure

Bitbucket

Angular Material

JavaScript

RXJS

Express

D3.js

Typescript

Responsive Web Design

Karma

AGILE

Scrum Master

NX

NestJs

NodeJs

PROFESSIONAL SUMMARY (11 years)

Senior Web Developer / Manager | @ EY

 : Oct 2022 – Present

 Bengaluru

Investment Planning & Analytics Portal:

Developed a robust investment portal using Angular within an Nx monorepo architecture. Led the front-end development team in implementing a scalable, modular, and performance-optimized solution. The project involved designing and building interactive user interfaces for investors, integrating real-time financial data, and ensuring cross-browser compatibility. Employed Angular's state management, created reusable components, and implemented responsive design for seamless user experience across devices. Utilized Nx to streamline development, enhance code maintainability, and enable efficient testing. The investment portal successfully provides users with comprehensive financial insights, investment tools, and a user-friendly interface, contributing to improved investor engagement and satisfaction.

Senior Software Developer | @ CAPITA

 : Jan 2021 – Oct 2022

 Pune

Merchant On-boarding Portal:

Contributed to the development of a merchant onboarding portal using Angular and Angular Material. Collaborated with a cross-functional team to create an intuitive and responsive user interface for onboarding new merchants. Utilized Git for version control and collaborated effectively with team members. Leveraged Azure services for cloud hosting, ensuring a scalable and reliable platform. The portal streamlined the merchant onboarding process, simplifying data submission and verification. The project successfully enhanced the efficiency of onboarding procedures and improved the merchant experience.

Consumer Information Platform:

Instrumental in developing a Consumer Information Platform using Angular, NGX, Bootstrap, and emphasizing accessibility and unit testing. Collaborated with a dynamic team to create a user-friendly, accessible, and responsive platform. Leveraged the power of NGX for efficient state management and maintained the highest coding standards. Ensured accessibility compliance and utilized comprehensive unit testing for robust quality assurance. The platform has significantly improved the user experience, offering consumers easy access to vital information.

Technical Lead | @ TCS

 : Dec 2012 – Jan 2021

 Pune

Sunshine:

Designed and developed a Single Page Application (SPA) using Angular, serving as a centralized hub for managing and manipulating customer-related data. Leveraged reusable components to enhance modularity and efficiency. Implemented SASS and Bootstrap to create a visually appealing and responsive user interface. Employed Jasmine and Karma for thorough unit testing, ensuring code quality and reliability. Managed the project using Jira, facilitating efficient issue tracking and project management. The application streamlined customer data management, providing a user-friendly interface for accessing and updating customer information.

Data Visualization Framework

Developed a custom Data Visualization Framework and charting library using D3.js. This library was instrumental in building data dashboards for comprehensive data analytics. The custom charting library allowed for the creation of interactive and visually compelling data visualizations. The project focused on leveraging the power of D3.js for rendering and manipulating data in a dynamic and user-friendly manner. The dashboards provided valuable insights for data analytics, supporting informed decision-making.

Digitate

Digitate, an award-winning AIOps software, reimagines enterprise IT, and business landscape with its unique and innovative closed-loop approach. Worked with different teams in elaborating requirements, design thinking process. Designed the process fetching granular information on ticket handling and automation of L1 support.

Allianz Global

Developed the GUI (graphical user interfaces) for pages in the web application for reporting and analysis of Insurance policies. Managed the team of 6 members and help in enablement of new team members. Involved in peer review and standardization of processes. Worked on User Acceptance Testing (UAT) and Accessibility Testing.

EDUCATION

BE in Electronics and Communication

T.I.E.I.T, BHOPAL

Sept 2008 – June 2012

73.13%

CERTIFICATES

- Apollo Graph Professional Certification
- Certified Microsoft Azure Developer Associate (AZ-204)
- Certified Azure Fundamentals (AZ-900)
- The Complete Angular Course: Beginner to Advanced (Udemy)
- The Complete Node.js Developer Course (Udemy)
- The Web Developer Bootcamp (Udemy)

ACTIVITIES

- **PERFORMER OF THE QUARTER** award for contribution.
- **PAT ON THE BACK** award for in-time delivery.
- **STAR OF THE YEAR** award from clients in 2 successive years.
- Best instructor award for Organizing training sessions on Data Visualization in D3.js.