

SUJAY WALI

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SUMMARY

Experienced Senior Software Engineer with strong leadership, technical expertise, and a track record of successful software development. Skilled in various programming languages and frameworks, adept at collaborating with cross-functional teams and delivering high-quality solutions. Effective communicator and problem solver, dedicated to continuous learning and staying up-to-date with industry trends. Committed to driving innovation and achieving business objectives.

PROFESSIONAL EXPERIENCE

Senior Software Engineer, Appinventive

July 2024 - Present

FLYNAS AIRLINE'S Digital Cabin [Next Js, TypeScript]

- Set up repo structure and branching strategy, refactored legacy JS to TypeScript across shared input components.
- Built a dynamic JSON-driven Form Builder to create/preview flight, grooming, cabin service & performance appraisal reports; added reusable PDF export, toolbox UX (scroll + fixed height), and consistent error/empty-state handling.
- Delivered User Management: searchable/sortable/paginated listing, column label component, API integration, permissions/roles mapping, and Jest unit tests + coverage reports.
- Developed the User Manager Dashboard, for managing executives to add AI assistants, manage subscriptions and handle plan upgrades efficiently.
- Built the Digital Library (CMS): Information Pages, Quick Links, CC Memos, Safety Directives, IFS Introduction & IFS Library—list/search/sort/pagination, modal-based add/edit/delete, validations, view/manage flows, and role-based permissions.

ZENWIZ.AI [Next Js, TypeScript]

- Built the Zenwiz.AI public homepage from scratch, ensuring a responsive, SEO-optimized and performance-driven UI.
- Integrated Firebase Authentication to enable secure user registration, login and session management.
- Implemented Stripe payment gateway for seamless subscription plan purchases, upgrades and billing management.
- Developed the User Manager Dashboard, for managing executives to add AI assistants, manage subscriptions and handle plan upgrades efficiently.
- Built the Internal Manager Platform for Zenwiz to manage tasks, conversations, messages, intents, workflows and internal users.
- Enabled internationalisation (i18n) across the webfront and internal manager platforms using i18next, supporting multilingual experiences based on user regions worldwide.

GOSADI [Next Js, TypeScript]

- Developed selling channel module for product listings
- Worked on integrating and connecting different designer channels like etsy, ravelry, woocommerce.
- Created designer landing page module where user has options to select from various themes available for their landing page.
- Did code review's of PR's of team members and handled the deployment through all the environment's.
- Worked on modules like Enterprise management, marketing solutions and Admin pannel.

CIPLA BREATHEFREE [React Js, JavaScript, CSS]

- **Lead** the CMS team of five members to achieve project objectives and deadlines.
- Developed PWA application using careplix API which allows user to scan their vitals such as face and finger to get detailed health report.
- Used service worker for caching and for better user experience.
- Used SonarCube to generate report and test the application vulnerabilities (XSS, CSRF, SQL Injection).
- Developed A/B Testing module from CMS side for analysis of data collected from the user.
- Worked on making custom reusable components for project.
- Deploying Code, Code Merging, Code Reviewing.
- Worked on implementing the localisation on CMS application.

ADANI EV WORLD [TypeScript, Next Js]

- Handled Overall execution of project development with team as a **team leader**.
- Worked on integration of google nearby API with ev world searching charging stations panel.
- Worked on implementation of EV World PWA for Mweb environment.
- Worked on implementation of SiteCore API's for dynamic content on webpage.
- Used Redux for managing vehicle data like type, charger type, model and number.
- Worked on making custom reusable components for project.
- Did unit testing of components using Jest.

ADANI PRODUCT SAMPLING [React Js, JavaScript, CSS]

- Implemented Google Recaptcha for authentication and verification of the visitor.
- Developed homepage & Enquire form journey.
- Worked on Admin panel, Survey Panel and UI.
- Did code deployment using jenkins and reviewed team code.
- Used Lighthouse tool to track the performance of web page.
- Implemented URL shortening and QR code scan for url.

Software Developer, NDTV (NEW DELHI TELEVISION INDIA)

April 2019 - May 2022

DATA DRIVEN SOFTWARE APPLICATIONS FOR TICKER NDTV INDIA & NDTV 24X7 [React Js]

- Developed Election Cube handling applications for NDTV.
- Integrated nielsen api for displaying elction data.
- Managed team of 4 juniour developers for onair election work.
- Worked on election stype templates on template wizard.
- Developed web-pages for tallying data from various API's

MOJO APPLICATION [React Js, JavaScript , .NET, HTML, CSS]

- Developed Login panel using json web token .
- Developed video list diaplay module.
- worked on developing user specific folders module.
- Developed notification panel with team.
- Developed UI for MOJO Application.

ON-AIR TEMPLATES [.NET, C#, JavaScript, HTML, CSS]

- Developed Onair templates on template wizard for NDTV INDIA, NDTV 24x7 and NDTV PROFIT
- Provided solutions and support for fixing bugs on old templates or applications.
- Developed stype templates for ON-AIR work.
- Worked with team to impliment new bilingual templates and revamp old templates.
- Developed day to day LBands for onair for all channels.

CORONA DASHBOARD [ASP.NET, MSSQL]

- Implemented state wise data pages using 3rd party rest API's.
- Developed homepage & Enquire form journey.
- Developed templates displaying COVID data for ON-AIR work on template wizard.
- Worked on scroll and pagination of corona dashboard.
- Efficiently managed various events and telethons with team for NDTV.

EDUCATION

Master of Computer Application (MCA)

2016 - 2019

Bharati Vidyapeeth's Institute of Computer Applications And Management
(GGSIPU)

Bachelor of Computer Application (BCA)

2013 - 2016

Jagan Institue of Management Studies(JIMS)
(GGSIPU)

TECHNICAL SKILLS

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|---------------------|---------------------|
| • React Js | • JavaScript |
| • Next Js | • ASP.NET |
| • TypeScript | • Firebase |
| • CSS | • JQuery |
| • Redux | • JEST |
| • Jenkins | • GIT |

CERTIFICATIONS & AWARDS

- Certificate of appreciation for the work done in Cipla Breathefree Project from Kellton
- Advance Front End Web Development React JS certification From coding ninjas
- 2nd runner up in Tractate - NSC 2017 research paper competition
- Certificate of achievement from BuyUcoin
- Summer Training Certificate in Python from Multisoft Systems