

NAMRATA AMRUTIYA

Senior MERN stack Developer

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Open to Remote Work

◆ Summary

With over 6 years of experience as a Frontend Developer specializing in ReactJS, and 4+ years of hands-on experience as a Full-Stack MERN Developer, I have successfully built responsive, scalable web applications using MongoDB, Express.js, ReactJS, and Node.js. I am proficient in both UI/UX implementation and backend service development, including RESTful API architecture and third-party payment integration. Skilled in Agile workflows, cross-functional collaboration, and mentoring junior developers, I have consistently delivered high-quality solutions that enhance performance and user engagement. For example, guided two new developers through their first production release cycle, resulting in a 40% reduction in onboarding time and improved code quality through regular review sessions.

✂ Skills

Frontend: ReactJS, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, TailwindCSS, Styled Components, SCSS/SASS, Webpack, Babel

State Management: Redux Thunk, Redux Saga

Backend: Node.js, Express.js, PHP (CodeIgniter)

Databases: MongoDB, MySQL

API: RESTful APIs, GraphQL, Axios

Dev Tools: Git, GitHub, GitLab, Bitbucket, Postman, VS Code

Cloud & Deployment: AWS, Vercel, Firebase

Workflow: Agile/Scrum, CI/CD Basics, Micro Frontends

Performance: Core Web Vitals, Lazy Loading, Code Splitting, Lighthouse Audits

Soft Skills: Communication, Team Collaboration, Debugging, Mentoring

🏆 Key Achievements

- Increased user engagement by 35% through UI and performance optimization.
- Built reusable React component libraries, boosting team efficiency by 30%.

- Mentored junior developers and conducted regular peer reviews.
 - Experienced in integrating and handling edge cases in third-party payment gateways like Stripe and Razorpay, including webhook handling, transaction status monitoring, and designing fallback UI components for failed or delayed transactions. like Stripe and Razorpay, including webhook handling, transaction status, and error fallback UI.
 - Successfully collaborated in Agile teams across remote and in-house environments.
 - Regularly worked in Agile Scrum teams with sprint planning, Jira ticketing, and continuous integration using Git version control. Strong communication and daily sync participation. with sprint planning, Jira ticketing, and continuous integration using Git version control. Strong communication and daily sync participation.
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Projects

SMS-Magic (Multi-Framework Platform)

<https://app.sms-magic.com/app>

- Developed and maintained a scalable enterprise messaging tool used by educational institutions and commercial brands, utilizing a Micro Frontend architecture to integrate Angular 4 and ReactJS seamlessly.
- Built a component-based architecture enabling modular development and deployment across teams.
- Collaborated closely with the backend team to define and integrate API contracts and drive performance optimizations.
- Implemented a real-time chatbot feature using WebSocket for dynamic messaging functionality.
- Integrated Zoho CRM and Salesforce CRM authentication with the platform using OAuth 2.0 protocols.
- Designed and developed a step-wise signup flow, including Link-based account activation upon registration, Secure login flow post-verification, Password recovery system with link expiration set at 2 minutes.
- Implemented extensive functionality enhancements to improve user onboarding, security, and user experience across multiple modules.

CCL Dashboard – CRM & ERP System

<https://beta-a2z.cclproducts.com>

- Developed a feature-rich ERP and CRM platform for a coffee enterprise using ReactJS, Material UI (MUI), and Redux.
- Enabled users to generate quotations based on assigned roles and perform actions accordingly through role-based access control.
- Implemented an order management flow where users can create orders directly from approved quotations.
- Built user management features allowing admin users to control access rights, including assigning and revoking permissions from a dedicated settings page.
- Integrated lead management functionality for tracking potential sales.



- Developed column-wise filters and implemented Excel export functionality to allow users to export search results efficiently.
- Designed and implemented purchase order creation, bill generation in PDF format, and options to download or email PDFs directly from the system

Gamerji – User Portal & Admin Panel

<https://www.gamerji.com/>

- Developed the Gamerji website using ReactJS, offering a community-driven eSports platform where players can register, join, and compete in tournaments across various popular games.
- Implemented mobile number-based signup and login flows to ensure secure and seamless user onboarding.
- Enabled players to participate in online tournaments, earn coins through victories, and redeem collected coins for vouchers from clothing and food brands.
- Integrated payment methods to facilitate entry fees for premium games and paid tournaments.
- Built a dynamic player selection system, tournament joining features, and a rewards management system to enhance user engagement and retention.

E-commerce Platform with Admin Dashboard – MERN Stack

- Designed and developed a full-featured e-commerce web application using the MERN stack, delivering seamless functionality for both customers and administrators.
-  Customer-Side Functionality
- User Authentication & Authorization: Implemented secure sign-up, login, and password recovery using JWT and role-based access control.
- Product Browsing: Users can browse products by category, apply filters, sort results, and view detailed product information.
- Search Capability: Integrated keyword and category-based search functionality with real-time suggestions.
- Shopping Cart: Enabled users to add, remove, and update cart items with automatic price calculation.
- Wishlist: Users can save favorite products to their wishlist for future reference.
- Checkout & Payments.
- Multi-step checkout flow with address management.
- Integrated secure payment gateways (e.g., Stripe, Razorpay) for online transactions.
- Order Tracking: Users can view their order history, current status, and invoice details.
- Email Notifications: Automated emails for order confirmation, shipping, and delivery updates.
- Responsive Design: Optimized for all screen sizes including mobile, tablet, and desktop devices.
-  Admin Dashboard Features
- Admin Authentication: Secure access with role-based control for admins and sub-admins.
- Product Management: Admins can add, update, and delete products, manage categories, and upload images.
- Inventory Management: Real-time stock tracking and quantity updates with alerts for low inventory.
- Order Management: View, manage, and update the status of customer orders including shipping and returns.
- User Management: Admins can manage registered users, grant/restrict access, and

- view user activity logs.
- Sales Analytics: Dashboard includes visual reports for revenue, top-selling products, and customer behavior using charts and graphs.
- Coupon & Discount Management: Create and manage promotional codes and seasonal discounts.
- Data Export: Ability to export orders, users, and product data to Excel or CSV formats.
- PDF Invoice Generation: Auto-generate and download invoices for each order.
- Frontend: ReactJS, Redux, Tailwind CSS / Material UI.
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Bridge Things – Real-Time Dashboard

<https://dashboard.bridgethings.com/>

- Developed a comprehensive cloud dashboard using ReactJS and Redux, focused on delivering interactive data visualizations and insightful analytics for facility monitoring and management.
- Implemented dynamic charting features allowing users to drill down into data visualizations across multiple levels, providing granular insights.
- Built secure authentication modules, including login, registration, and forgot password functionalities.
- Developed user management features, enabling admin to add new users and control access rights.
- Ensured responsive design and optimized performance for smooth interaction with large-scale datasets.

GuestLogiq – Hotel Management Portal

- The development of GuestLogiq, a comprehensive website portal designed to rank hotels and simplify hotel management. It is making it easier for hoteliers to enhance their services and attract guests.
- Developed a robust website portal that integrates hotel ranking and management functionalities.
- Integrated CodeIgniter APIs with React.js to ensure data consistency and real-time updates between the frontend and backend.
- Implemented hotel scoring and rating systems, allowing users to evaluate and rank hotels based on various criteria.
- Developed a sophisticated hotel filtering system that enables users to refine their search based on factors such as location, price, amenities, and guest reviews.
- Create user registration and login processes, along with a user account dashboard to enhance the user experience.
- Enabled enterprise-level hotel management, allowing hotel chains to manage their properties efficiently.

ApplT – Mobile Store Preview App

- e-commerce site which is providing a unique and user-friendly online shopping experience.
- This project developed a dynamic and feature-rich e-commerce web application that utilizes modern technologies and a customized design approach.
- Created multiple pages tailored to the client's specific needs, including collection pages, product pages, user profiles, shopping cart, and a search page.

- Implemented a custom drag and drop component to allow users to interactively organize and customize their shopping experience.
- Fetch data from the client, back-end APIs to populate the e-commerce website with product listings, pricing, and other relevant information.
- related customizable settings for managing collections, product listings, user profiles, shopping carts, and an advanced search feature.

Other Projects:

- *Spotify Search Navigator – Step-wise job platform.*
- *Dubai Mall Map Visualization .*



Technical Leadership & Collaboration

- Designed scalable UI architecture for React-based enterprise apps.
- Worked closely with backend engineers to define clean API contracts.
- Mentored junior/mid developers and participated in design/code reviews.
- Collaborated with design teams to implement pixel-perfect UIs.



Full Stack Capabilities

Strong command over the entire MERN stack: Built and deployed a customer-facing e-commerce platform, leveraging MongoDB for dynamic product filtering, Express.js for RESTful APIs, and Node.js for secure server-side logic. built full-stack applications using ReactJS and Next.js for the frontend, with backend services built on Node.js and Express.js. Integrated MongoDB for scalable data handling and REST APIs for seamless communication. Examples include admin dashboards, authentication systems, and real-time data visualization tools. Open to expanding into DevOps and AI/ML areas as part of cross-functional teams.
