Adithya Dikkala

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EXPERIENCE

Total Experience - 3 Years

WISSEN INFOTECH | Junior Software Engineer
April 2023 - Present | Bangalore

WISSEN INFOTECH | Trainee Engineer(Angular | ReactJS)
January 2022 - April 2023 | Bangalore

SKILLS

PROGRAMMING:
HTML • CSS • JavaScript
Typescript • RxJs • Bootstrap

FRAMEWORK/LIBRARIES:
• Angular
• React
• Sass
• PrimeNg
• Material UI/Angular Material
• Ant Design

TOOLS/PLATFORM
• Git • GitHub • Jira
• Postman
• RESTful APIs
• VS Code • Figma
• Karma and Jasmine

EDUCATION

LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY
BE in ECE
Graduation Date: July 2019 | Location: Visakhapatnam, IN

LINKS

Github:// Adithya-45
LinkedIn:// Adithya Dikkala

KEY COMPETENCIES

• Active Coding
• Project Management
• Timely Delivery
• Conflict Resolving
• Requirement Analysis

PROJECTS

AGENT REAL | Angular, PrimeNg,
- Created a user-friendly UI and integrated it with backend APIs to deliver responsive, cross-device experiences using Angular.
- Architected and implemented robust role-based authentication, authorization,navigation using Auth0 by Okta, integrating social logins and enhancing security with JWT token authentication through HTTP interceptors
- Engineered and optimized the front-end OTP (One-Time Password) functionality using Twilio API, ensuring seamless and secure user verification.
- Introduced immersive 360-degree image viewing using Three.js.
- Conducted unit testing for Angular components using Jasmine and Karma to ensure reliability and code quality

TILA | Angular, Ag Gird, Angular Material

- Constructed and deployed domestic and international top-up portals for customer recharges and admin management, incorporating advanced features like promotions, invoicing, and user rewards tracking, increasing user engagement by 25%.
- Integrated social login options and payment gateways (Google Pay, PhonePe, and Razorpay), streamlining user transactions and boosting payment flexibility by 15%.
- Executed multilingual support (English and Spanish) to cater to a diverse user base, improving user retention by 30%.
- Established global error handling protocols, enhancing system stability and reducing critical errors by 20%.

HRMS TOOL | React, Material UI

- Led the design and development of a comprehensive HRMS tool, specializing in front-end development using React, improving mobile and cross-device responsiveness by 40%.
- Integrated secure and user-friendly login functionalities for the HRMS tool, improving data privacy through advanced authentication features, reducing unauthorized access incidents by 30%
- Integrated and configured a JSON-Server to simulate a backend environment, reducing testing and development time by 40%.

KWA | Angular, Material UI, PrimeNG, ChartJS, Plotly

- Engineered a comprehensive system for recording water meter data, detecting meter conditions, and analyzing water consumption trends across months, increasing data accuracy by 30% and enabling predictive maintenance.
- Integrated APIs to streamline data retrieval and system connectivity, increasing data retrieval efficiency by 25% and enhancing overall system functionality.