Adarsh Gajbhare

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github.com/adarshgajbhare | linkedin.com/in/adarshgajbhare | portfolio

EDUCATION

Master's in computer applications (78.52%**)**   2021 – 2023
   SSBES' Institute of Technology and Management, Nanded, India
Bachelor's in computer applications (69.70%**)**   2017 - 2021
   SSBES' Institute of Technology and Management, Nanded, India

SKILLS

Front-End Technologies: React.js, Redux, JavaScript, HTML/CSS, Tailwind CSS
Back-End Technologies : Java, Spring-boot, Microservices, Oracle, MongoDB, SQL
Technologies & Tools   : Git, Firebase, Vscode, IntelliJ
Additional Skills   : Testing (Junit, Mockito), Agile methodologies

PROFESSIONAL EXPERIENCE

Newscape Consulting, Pune, IN   Sep 2021 – July 2024
 Associate Engineer
- Created responsive landing pages for customer using React.js, JavaScript, and Tailwind CSS, optimizing user experience and achieving project objectives.
- Developed multiple internal portals aimed at streamlining developer processes, enhancing efficiency, and improving collaboration across teams.s
- Utilized Java, JUnit, and Mockito frameworks to significantly increase code coverage, resolve over 1000 null pointer exceptions, and reduce cognitive complexity. These enhancements contributed to a notable decrease in production errors and improved system performance.
- Led efforts to deduplicate postal addresses in an Oracle database by developing Java logic and Oracle scripts, enforcing constraints, indexes, and foreign keys, generating unique hash keys, and utilizing spool files for seamless execution of multiple commands.
- Designed and implemented shell scripts to optimize the product build process, significantly reducing build time.
- Developed logic to manage schemas from Nexus, facilitating Oracle schema export/import using SQL Plus.
- Monitored and maintained Jenkins pipelines, resolving issues promptly to ensure smooth execution. Addressed Sonar violations to enhance code quality and overall software performance.

PROJECTS

- **EatNow :** Developed a dynamic online food ordering platform using React.js, Tailwind CSS, Material UI, and Firebase for user authentication and data storage. Integrated live Swiggy API for real-time restaurant data with fallback dummy data and utilized Geolocation API for fetching user coordinates to display nearby restaurants.

- **Netflix Clone** : Developed a Netflix clone using TMDB API to fetch movies and YouTube API to retrieve movie trailers. Implemented Firebase for authentication and user data storage, including watch later and favorite movies. Utilized Tailwind CSS and Material UI for the user interface.

- **Newslake** : Created a comprehensive online news platform offering the latest news updates segmented by country and various categories. Implemented features to enhance user experience, including a responsive design and efficient data retrieval to ensure timely and relevant news delivery.

CERTIFICATIONS

- **Diploma in Java** : 6 Months immersive full-stack java development course completion at Firstbit Solutions Pune.
- **Building Interactive JavaScript Websites**: Completed a course integrating HTML, CSS, and JavaScript for interactive web development, focusing on DOM manipulation, browser events, and Handlebars.js templating framework.
- **Responsive Web Design :** spend 300 hours to learn responsive web designs.
- **Namaste React :** Learned React Js, Redux toolkit, Redux.