Dileep Kumar Gurrapu

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Professional Summary

Frontend developer with nearly 5 years of experience building scalable applications and optimizing performance for high-impact enterprise platforms. Proficient in React.js, TypeScript, and JavaScript, I've contributed to systems serving 100K+ users, focusing on user experience and reusable component architecture. Proven ability to collaborate cross-functionally in Agile environments.

Work Experience

Software Engineer, Italent Applications Pvt Ltd Hyderabad, India

April 2022 – Present

- Contributed to enterprise-scale frontend development using **React.js and TypeScript**, building robust and scalable user interfaces.
- Collaborated effectively in **cross-functional Agile teams**, actively participating in code reviews, pull requests, stand-ups, and sprint planning to ensure timely delivery.
- **Supported deployment workflows** using Git, internal CI/CD tools, and manual deployment tools (e.g., FileZilla, mRemoteNG, Tomcat) to ensure seamless application delivery.

Associate Software Engineer, Kuncham Software Solutions Pvt Ltd. July 2019 – Feb 2021 Hyderabad, India

- Built **responsive web UIs** using React.js, JavaScript, and Bootstrap in a small agile team, ensuring optimal user experience across devices.
- Delivered features for client-facing applications with a focus on **cross-device usability** and performance.
- Practiced collaborative development using Git and regular sprint planning, ensuring efficient project workflows.

Projects

- Developed UI modules using React.js and TypeScript for a large-scale internal enterprise knowledge platform used by 100K+ global users, enhancing content publishing workflows, role-based access control, and content discoverability.
- Migrated legacy JSP features to modern React architecture using Context API, streamlining localization workflows and improving translation efficiency for multilingual content (e.g., Japanese to English).

- Built developer-facing tools for managing labels and taxonomies (keyword-based content categorization), reducing manual tagging overhead and improving internal searchability across teams.
- Contributed to an e-commerce platform UI using React.js, JavaScript, and Bootstrap, building homepage layouts and reusable components to improve mobile responsiveness and user engagement.
- Integrated frontend features with **RESTful APIs**, improving data flow and interactivity between UI and backend services.
- Managed deployments through both automated pipelines (triggered by Git repository updates) and manual processes using FileZilla and mRemoteNG for deploying Maven-built WAR files to Tomcat servers, ensuring smooth and consistent delivery across environments.

Education & Qualifications

Bachelor of Technology (B.Tech) – Electrical & Electronics Engineering Vaagdevi Engineering College, JNTUH Warangal, India | Aug 2014 – May 2018

Skills

Frontend: React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Responsive

Design, Context API, React Hooks, Redux

Backend & Deployment: REST APIs, Maven (WAR), Tomcat, Internal CI/CD Tools

Tools & IDEs: VS Code, Eclipse, FileZilla, GitHub Desktop, mRemoteNG, Postman, Chrome

DevTools

Version Control & Workflow: Git, GitHub, Bitbucket, Jira

Other: Performance Optimization, Code Splitting, React.memo, Component Reusability