# **Nithin Chilumula**

# Software Engineer

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# **Professional Summary**

Software developer with 2.5 years of experience in JavaScript, Angular, React JS and CSS. Skilled in building scalable apps, RESTful APIS, TDD, and accessibility standards. Familiar with Node.js, quick to learn, and a proactive team player focused on delivering high-quality software and achieving project success.

## **Skills**

Frontend: JavaScript, Angular, React JS, TypeScript, HTML/CSS, Bootstrap, TailwindCSS, Karma

**Tools:** Git, VS Code, Visual Studio, Postman, Sonar **Familiar:** Fabric JS, Node JS, Express JS, MongoDB

# **Experience**

#### Software Engineer | LTIMindtree

### Sep 2022-Present - Hyderabad, India

- Designed and Implemented Dynamic user Interface for enabling interactive board creation and Andon dashboards for real-time data visualization and collaboration.
- plant activities with an efficient task assignment, progress tracking, and hierarchical approval system.
- Developed a robust task management system and comprehensive user management module with role-based access control.
- Applied Test-Driven Development (TDD) practices to deliver high-quality, maintainable, and reliable code.
- Improved application performance by 20%, enhancing user experience and boosting productivity by 15%.
- Ensured code quality and resolved issues through thorough testing and adherence to best practices.

#### Software Intern | Mindtree

#### Feb 2022 - May 2022- Hyderabad, India

- Acquired practical skills in HTML, CSS, JavaScript and Angular through comprehensive training.
- Built a Food Order App to showcase the practical application of web development techniques.
- Optimized Progressive Web Application to enhance performance
- Worked with developers to identify and remove software bugs.

#### **Projects**

#### **Production Control Monitoring System | Angular**

- Led the development of a real-time Production Control Monitoring System for Tracking Performance metrics (KPIs).
- Designed a user-friendly Plant Interfaces using Angular, HTML, CSS, and Bootstrap, ensuring an Intuitive user experience.
- Ensured System's reliability by creating comprehensive test cases using Jasmine testing framework.

# Food Ordering Application | React JS, TailwindCSS

- Used the React JS to develop a feature-rich Food Ordering Application.
- Implemented State Management using Redux Toolkit

#### **Education**

## Malla Reddy Institute of Engineering and Technology

Bachelor of Technology in Computer Science - 75%

Jun 2018 - Aug 2022 - Hyderabad, India

# **Achievement/Certificates**

- Angular (Basic) certification from Hacker rank
- Awarded "Employee of the Month" for the month of February in 2024.
- Awarded with "Super Crew" for delivering the project within the Deadline.