Darapaneni Jaswanth

Full Stack Developer E-Mail: Jaswanthdarapaneni19@gmail.com Contact: +91 8688175159

OBJECTIVE

As a full-stack developer, I am looking for a challenging and significant career in a company that gives me an opportunity for self-improvement, while contributing to the organization's growth with my technical and innovative skills.

TECHNICAL SUMMARY

- Over 1 year of hands-on experience in the software industry as a full-stack developer.
- I'm skilled at writing efficient and clear code, using languages and frameworks **CoreJava**, **JavaScript**, **TypeScript**, **Spring Boot**, **AngularJS**, **and NestJS**.
- Led end-to-end project management, excelling in requirement gathering, comprehensive analysis, design, development, effective issue resolution, stakeholder collaboration, risk management, deployment, support and a commitment to continuous improvement.
- I have done CRUD operations and complex data manipulation with tables data using GraphQL and perfect experience in monitoring and writing GraphQL queries, mutations.
- Good Knowledge in SQL Joins like INNER JOIN, LEFT OUTER JOIN, RIGHT OUTER JOIN, SELF JOIN, CROSS JOIN.
- Good Expose with Relations ONE-TO-ONE, ONE -TO-MANY, MANY-TO-ONE, MANY-TO-MANY.
- Played with views in Database, Creating views to show the multiple tables data in a single view.
- Skilled in debugging code to identify and resolve issues, ensuring robust and error-free applications.
- I make sure the code is easy to understand and maintain by using clear and consistent naming conventions.
- Good exposure using the NestJS framework.
- Quick learning, implementation, problem-solving, flexible and easy adoption of new technologies.

TECHNICAL SKILLS

Programming Languages: Core Java, JavaScript, TypeScript, GraphQL, RestAPI.

Framework: NestJS, SpringBoot, Angular, GitFlow, GitHub.

DataBase: MYSQL, TypeOrm, DbGate.

EXPERIENCE

Project Name: chronos 3.0

DEC 2022 - JAN 2024,

Client: Sunjewels, Is a global jewelry manufacturer since 1985, specializing in transforming raw gold into finely waxed, polished products for leading brands. Annual capacity of 900,000 pieces with lead times from 1 to 8 weeks.

Company: Aceonics, Is established in 2012, excels in app and website development with innovative design techniques. It was Recognized for proficiency in CRM, CMS, ERP, and SEO, dedicated to delivering top-notch solutions for diverse business needs. Aceonics has offered application support to Sunjewels since 2020 that includes API development, app creation, and reliable software solutions.

Position: Full Stack Developer

As a Full Stack Developer, I played a pivotal role in crafting a robust product management application. Using technologies like Angular, GraphQL, MySQL, and NestJS, I was involved in every step of development. My tasks included ensuring the application was designed, developed, tested and ran smoothly. I also involved adding important features that enhanced its functionality and user experience.

In this project, we've significantly improved efficiency by implementing a streamlined QRcode scanning process. Initially, production order numbers were entered manually, but the integration of a QR scanner has enhanced the workflow. The process involves scanning QR codes on raw materials, performing product checks and assigning tasks to the shaping team. The product then undergoes waxing, polishing and quality assurance. If QA issues arise, the product is reassigned to specific workstations, persistent issues may lead to scrapping and restarting the process. Meticulous tracking ensures a comprehensive record of the product journey, optimizing our production workflow.

Additionally, Led a key role in upgrading the client project from Angular 14 to version 16, analyzing structure, dependencies, and codebase for alignment with the latest Angular features. Significantly improved performance by transforming the application from modular to standalone, removing unnecessary modules. Successfully tested, debugged, migrated and optimized, deploying the updated version to the production server. Resulted in a more agile, responsive product, enhancing overall performance and reducing unnecessary dependencies.

Roles and Responsibilities:

- Develop and maintain software applications using Angular, GraphQL, MySQL and NestJS.
- Create and execute test plans to ensure the functionality and performance of developed code.
- Analyze and resolve software-related problems, proposing effective and efficient solutions.
- Debug and troubleshoot code to identify and fix errors or inefficiencies.
- Effectively managed tasks under tight deadlines, demonstrating adaptability and resilience to meet project demands.
- Document code, processes, and procedures to facilitate knowledge transfer and future maintenance.
- Maintained open and clear communication with team members, fostering a collaborative environment and ensuring seamless coordination to achieve project goals.

EDUCATION

MBA Information Technology

Sri Venkateswara University

2021 - 2023

Percentage: 73%

Bachelor of Commerce (CA)

Computer Applications, Oxford Degree College

2018 - 2021

CGPA: 7.33/10

Intermediate

Raja Junior College, Srikalahasti

2015 - 2017

CGPA: 6.33/10

PERSONAL DETAILS

DateOf Birth: 14-July-2000

Nationality: India

Languages: English, Tamil & Telugu

Signature D Jaswanth