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Education

B-TECH (ECE)
SLC's institute of technology

Intermediate
Geethanjali junior college

Skills

- Spring Boot,Spring Security
- PostgreSQL
- Nginx
- MongoDB
- AWS EC2,S3,SES,RDS
- SQL
- Redis
- Twillio
- SpringDataJPA
- GIT
- Nium
- Stripe
- WhatsApp Integration
- HERE Maps
- Java

ANILREDDY MALIPEDDI

SENIOR SOFTWARE DEVELOPER

Profile

- Over 4 years of proficiency in JAVA, J2EE, Spring Boot, Spring Data JPA, and Restful Web Services development.
- With over 7 years of experience in the IT industry, I bring expertise in various Java technologies and automation frameworks. Specifically, I have:
- Extensive involvement in developing REST-based web services and integrating services in enterprise applications.
- Strong Object-Oriented Programming Development and Design skills.
- Proficiency in Spring Boot, along with knowledge of JPQL.
- Familiarity with AWS cloud services such as EC2, S3, RDS, and SES, integrated with Spring Boot.
- Experience working with PostgreSQL and other relational database technologies.
- Thorough understanding of the Software Development Life Cycle (SDLC) process, covering Analysis, Design, Implementation, and Testing phases.
- Expertise in version control tools like Git, build tools such as Maven and Gradle, and issue-tracking platforms like JIRA.
- Proficiency in API testing tools like Postman and Swagger Tool Kit.
- Hands-on experience with IDE tools like Intellij IDEA, Eclipse, STS, and Visual Studio Code.
- Excellent communication and organizational skills, with a passion for learning new technologies.
- Strong analytical and monitoring abilities.
- Dedication, hard work, and leadership qualities, with the ability to work independently and collaborate effectively within a team.
- Positive attitude, result-oriented mindset, and a quick learner.
- I am motivated to continuously upgrade my skills and embrace challenges in the dynamic IT landscape.

Projects:

1. WORKFALL

Join Workfall, a groundbreaking platform revolutionizing the hiring process for remote software developers. We provide access to rigorously vetted tech talent on-demand, saving you time and resources traditionally spent on recruitment cycles. With Workfall, embrace just-in-time hiring of top-notch developers for your projects.

Technologies: SpringBoot, Postgres, SpringData JPA, Java8, Stripe, Nium, Nginx,Twillio, AWS S3,AWS SES, AWS EC2

Challenges:
- Addressing frequent changes in project requirements swiftly and effectively.
- Meeting strict time frames for development while ensuring high-quality output.
- Enhancing system performance to optimize user experience.
- Streamlining the integration of third-party procedures seamlessly into our platform.

Responsibilities:
- Spearheading performance improvement initiatives by modernizing existing codebase and enhancing database interactions using Java features.
- Optimizing query performance to accelerate report generation processes.
- Ensuring robust security measures and effective role management within the platform.
- Designing and optimizing the database schema to support contract hiring functionalities.

2. MSIG

Project Overview: Join our dynamic team working on an innovative insurance project, facilitating insurance issuance through intermediary services accessible via Android and iOS devices. The administrative functions are managed through a web CRM application built on Angular. This project bridges user needs with administrative configurations seamlessly.

Technologies: SpringBoot, Postgres, SpringData JPA, Java8,Nginx,Redis,Whatsapp integration.

Responsibilities:

- **Bug Fixing:** Identify and resolve bugs to maintain the stability and reliability of the insurance platform**.**
- **Feature Implementation:** Collaborate with Product Managers and Business Analysts to comprehend feature requirements, and implement them effectively within the application.
- **Rest Service Development:** Develop RESTful services using Spring Boot to support the functionalities of the insurance platform.
- **Integration with Angular App:** Integrate backend services with the Angular CRM application to ensure smooth communication and functionality.
- **Deployment:** Oversee the deployment process to ensure seamless updates and releases of the application.
- **Third-party API Integration:** Integrate external APIs with the insurance platform to enhance its capabilities and provide additional services.

3. Gamification

Embark on an exciting journey with our gamification project, aimed at enhancing employee engagement and productivity within organizations. This platform enables employees to upload their daily timesheets, detailing their tasks, and upon manager approval, they earn scores. These scores are then utilized to reward employees, fostering a culture of recognition and motivation.

Technologies: SpringBoot, Postgres,Nginx,MongoDB, Java8.

Responsibilities:

- **Bug Fixing:** Identify and resolve bugs to ensure the smooth functioning of the gamification platform.
- **Feature Implementation:** Collaborate with Product Managers and Business Analysts to understand feature requirements and implement them effectively within the application.
- **Rest Service Development:** Develop RESTful services using Spring Boot to support the functionalities of the gamification platform.
- **Integration:** Integrate backend services seamlessly to facilitate the interaction between different components of the application.
- **Scalability:** Design and implement features with scalability in mind, ensuring the platform can accommodate growth and increased usage.
- **Security:** Implement security measures to protect sensitive data and ensure compliance with privacy regulations.
- **Documentation:** Document codebase, APIs, and processes to facilitate understanding and future development efforts.