**NIKESH K**

**SOFTWAREDEVELOPER**

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# SUMMARY

Backend Developer with one year of experience specializing in API development using Java and Spring Boot. Experienced in diagnosing and resolving backend issues, improving code efficiency and reliability. Strong collaborator in Agile teams, delivering clean, scalable solutions aligned with business goals.

# SKILLS

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| **Programming language** | **:** | Core Java, JavaScript, SQL, HTML5, CSS3, jQuery |
| **Frameworks & Tools** | **:** | Spring framework (spring boot , spring MVC), JPA , JDBC, Servlet ,Angular |
| **Development Tools** | **:** | Eclipse ,Visual Studio code , intellij , Jenkins , Winscp , SQL server management , Git , Maven |
| **Technical** | **:** | Oops in java , Joins ,stored procedure in sql, exception handling in java , collection frameworks |
| **Expertise Area**  **PROFESSIONAL EXPERIENCE** | **:** | Development , problem-solving |
| **Flextronics** |  | **Feb 2024-July 2024** |

**IT Trainee**

**Responsibility :**

* I worked on an Invoice Management Application. The backend was developed in Spring Boot where I built REST APIs, and the frontend was in Angular for managing user interactions.
* We used MS SQL Server as the database, leveraging stored procedures and triggers to handle invoice processing and audit-related logic efficiently. The invoices generated in Baan were captured by our system, processed through our application layer, and then sent via email notifications to the respective customer or internal user.
* Another major aspect was role management, where we implemented access controls so that admins, finance users, and regular employees had different levels of functionality.
* My role was end-to-end: designing and implementing backend APIs in Spring Boot, integrating with SQL procedures, and building Angular UI modules for invoice creation, processing, and tracking. This automation reduced manual effort and improved accuracy in invoice delivery.
* Implemented core functionalities in Java for scalable and efficient back**-**endservices, ensuring robust performance and reliability.
* Developed responsive front-endinterfaces using HTML5, CSS3and JavaScriptlibraries like jqueryand Ajax, kendoUIto enhancing user experience and accessibility.
* Utilized Spring frameworkfor dependency injectionand aspect-oriented programming, improving modularity and maintainability of code base.
* Managed continuous integrationand deploymentprocesses using Jenkins, automatingbuild, testand deployment phases for accelerated project delivery Debuggingand resolving the production issues

**HCL Tech Client -VERIZON**

**Software Engineer**

**Responsibility:**

**VBG Automation Project** Dec 2024 -July 2024

* Developed RESTful APIs using Java and Spring Boot for the VBG Automation project at Verizon, enabling seamless integration between backend and frontend services.
* Streamlined the business process by bypassing manual steps like pre-Finance approval and the creation of Offer Groups and Offers.
* Automated the checklist submission process, where each checklist is submitted individually to the RDO team for approval and triggers an email notification with an approval link.
* Engineered the backend to handle offer creation and ID generation, and to rescind offers rejected by Finance after they were created
* Handled bug fixing and backend enhancements, improving system reliability and ensuring smooth functionality of core business features.
* Collaborated with QA and frontend teams to deliver well-tested, production-ready APIs aligned with business requirements in an Agile development environment.

**Contract Transparency** **Project** AUG 2025 - SEP 2025 present

* Migrated an XML-based legacy application to a modern microservices architecture using Spring Boot and Feign Client.
* Developed and consumed APIs to replace traditional XML data exchange with efficient, RESTful communication.
* Integrated Feign Client to simplify the process of making HTTP requests to other microservices, enhancing system modularity and maintainability.
* Improved system performance and scalability by breaking down the monolithic application into smaller, independent microservices.
* Utilized Spring Boot to streamline the development of the microservices, reducing boilerplate code and accelerating deployment.

# EDUCATION

* **B.E (EEE) |** Alagappa Chettiar Government College Of Engineering **78% | 2023**
* **Diplomo |** Muthayammal Ploytecnic College **94% | 2020**
* **SSLC |** Government School of Pattanam **79% | 2017**

# CERTIFICATIONS

* Completed the java fullstack developer course in Qspider which inculdes java, sql, j2ee, html, css,js
* Completed the workshop on crowd testing in Qspider (certificate link : [Document](https://drive.google.com/file/d/1DcO-0V3Vp1yoQZ0uEslZ8gc3MnRbUGCV/view) [from](https://drive.google.com/file/d/1DcO-0V3Vp1yoQZ0uEslZ8gc3MnRbUGCV/view) [Nikesh](https://drive.google.com/file/d/1DcO-0V3Vp1yoQZ0uEslZ8gc3MnRbUGCV/view) [-](https://drive.google.com/file/d/1DcO-0V3Vp1yoQZ0uEslZ8gc3MnRbUGCV/view) [Google](https://drive.google.com/file/d/1DcO-0V3Vp1yoQZ0uEslZ8gc3MnRbUGCV/view) Drive )