# Sankeerth Nirmala
## Full Stack Developer

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## PROFESSIONAL SUMMARY

- Over 3+ years of experience in Software Development Life Cycle - Software analysis, design, architecture, development, design and integration using Java/J2EE technologies in domains Finance, Public Sector and Health Care.
- Expertise in designing and developing server-client and web-based applications, using object-oriented technology.
- Proficient in developing web interfaces using HTML5, CSS, Bootstrap, JavaScript, Angular-JS, and J Query.
- Well-versed in designing and developing web-based enterprise applications for the J2EE platform, using core Java, servlets, XML, JDBC, web services, and SOA.
- Mastered different modules of the Spring Framework, such as Spring MVC, Spring Boot, Spring Aspects, REST, Spring Integration, Spring Testing, and Spring JDBC.
- Extensive experience in various agile methodologies, such as test-driven development (TDD), SCRUM, and pair programming.
- Acquainted with programming skills, with experience developing n-tier applications and enterprise applications using technologies such as Java, J2EE, Spring, servlets, JSP, JDBC, Mongo DB, Oracle, and more.
- Good programming knowledge, using Java 1.7/1.6, Spring 3.x, Spring MVC, Hibernate 3.2, JPA 2, Java Beans, JDBC, JTA, and JSP.
- Adept in designing and developing Spring, MVC, Java/J2EE based frameworks.
- Created robust client-side models and validation, using HTML, DHTML, CSS, JavaScript, JSP, and Struts Tag Library.

## SKILLS

- **Languages:** C, C++, Java (J2SE, J2EE1.6/1.5), SQL
- **UI Technologies:** HTML, JavaScript1.x, XSL, XSLT, CSS, J Query, Angular-JS, Node-JS, Ajax, Word Press, JSON, React-JS.
- **API:** XML, DOM(Data Object Model), JTA(Java Transaction API), Java Persistence API (JPA)
- **Development-Tools (IDEs):** Eclipse 3.2/3.0/2.1.1 , RAD7.0/6.0, NetBeans7.0, MS Visual Studio 2005,
- **Web-Application Servers:** Tomcat, Web Logic
- **Design Patterns:** MVC, Front Controller
- **Database:** Oracle11g/12c/10g/9i/8i, MS SQL Server 2005/2000, MySQL5.1/4.1, Mongo DB.
- **Unit-Testing Frameworks:** J Unit
- **Platforms:** Windows, LINUX, MAC
- **Source Control Tools:** Source Tree, GIT Hub, GIT Desktop
- **SDLC Methodologies:** Agile Methodology

## PROFESSIONAL EXPERIENCE

**Truist Banker**                                                                                               **Jan 2023 - Current**
**Full Stack Developer**

**Responsibility:**

- Proficient in Agile Scrum methodology for full-stack application development, ensuring efficient analysis, design, coding, and integration testing in an object-oriented environment.
- Expertise in implementing Struts and Spring frameworks, leveraging Hibernate ORM for seamless data persistence and achieving modular design with Dependency Injection.
- Extensive experience in developing RESTFUL Web Services using JSON and XML technologies, enabling efficient communication between frontend and backend systems.

- Skilled in Angular JS for creating interactive user interfaces with two-way data binding, resulting in enhanced user feedback and engagement.
- Successfully collaborated in Onsite-Offshore coordination, actively participating in project coding and maintenance activities, while ensuring effective communication with team members.
- Utilized Maven for streamlined project dependency management and Log4j for efficient logging, contributing to code quality and maintainability.
- Implemented standardized testing processes for Angular applications, utilizing Karma with Mocha for thorough unit and integration testing.
- Proficient in working with Spring Framework and Hibernate for database mapping to Oracle 11g, optimizing performance and ensuring seamless integration across all application layers.
- Hands-on experience with Jenkins for automated builds and deployments, streamlining the development and release processes.
- Strong understanding of multithreading and asynchronous coding to achieve optimal application efficiency and responsiveness.

**Coforge**                                                                                         **Feb 2019 - June 2021**
**Full Stack Developer**

**Responsibility:**

- Proficient in Agile Scrum Methodology for analyzing, designing, and developing insurance plans, ensuring efficient project management and delivery.
- Extensive expertise in front-end/UI development using JSP, HTML, DHTML, JavaScript, J Query, and AJAX,resulting in highly interactive and user-friendly interfaces.
- Implemented AJAX scripting to enable server-side processing with JSP, enhancing the application's responsiveness and user experience.
- Developed robust Single Page Applications using Angular JS, improving performance and reducing page reloads.
- Utilized Java Transaction API and Java Persistence API to handle high-end APIs, ensuring seamless data transaction and persistence.
- Expertise in designing and developing modules using the MVC architecture, promoting code organization and maintainability.
- Proficient in Spring and Hibernate frameworks, leveraging them to achieve efficient and scalable application development.
- Successfully customized Spring, Struts, and Hibernate configuration files to meet specific application requirements.
- Demonstrated proficiency in SQL statements and procedures for efficient data retrieval from databases.
- Implemented SOAP-based Web Services to enable remote calls and retrieve insurance plans, employing XML parsers for data processing.

## EDUCATION

**Master of Science:**

Computer Science University

North Texas | Denton, TX

**Bachelor of Technology:**

Computer Science And Engineering.

CMR College of Engineering And Technology.

Hyderabad, India