

Sankar N

Java Full Stack Developer

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PROFESSIONAL SUMMARY:

- Well-organized, result-oriented professional with around 7 years of diversified experience in software development, testing, and implementation of **Java full-stack / J2EE technology applications**.
- Proficient in all stages of software development life cycle (SDLC) project management, requirements gathering, analysis, design, development, integration, maintenance, installation, and testing.
- Proficient in client-side scripting languages and server-side scripting languages, such as JavaScript, jQuery, JSON, ActionScript, JSF and JSP.
- Experience in using **AngularJS | VueJS | NodeJS** to develop single page applications (SPA).
- Extensive work experience in Java/J2EE technology including Struts, Spring, Hibernate, XML, Servlet, JavaScript, CSS, C-Language, HTML, jQuery, Java 8, XML, JDBC and Oracle to create server-side applications Program, User interface, **SOAP API and REST API**.
- Experience in building business applications and distributed systems using **Core Java, J2EE (Servlet, JSP, JSF, EJB, Hibernate, Spring, Spring Integration, Struts, JDBC, JMS) and XML technologies**.
- Experience in designing user interface applications and professional web applications using **HTML, DHTML, XHTML, XML, XPath, XSL, jQuery, AngularJS, and CSS**.
- Proficient in programming using IDE, such as **My Eclipse 8.x, Eclipse 3.5, IntelliJ**.
- Potential working knowledge of CVS, SVN, Clear Case and GIT for code management and version control.
- Experience in programming, implementation, configuration, and administration of application servers (such as BEA Web Logic 9.0 / 10.0, JBoss, TeamCity) and web servers (such as Oracle/ vSphere). I'm adequate in writing SQL queries, triggers, and stored procedures in relational database management systems (such as **Oracle, MySQL, PostgreSQL, and Microsoft SQL Server**) in **PL / SQL and TSQL**.
- Created SOAP web services and Restful web services. Implemented them on web server and used third party software web services as well.
- Hands-on experience in various AWS services such as RedShift, cluster, Route53 domain configuration.
- Java | **Servlet API | Spring | Multithreading | Drools API** | Apache Lucene were widely used in my projects.
- Experience integrating cloud-based services such as AWS and Pivotal Cloud Foundry with other application infrastructure.
- Practical experience in **AWS configuration** and a good understanding of its services (such as **EC2, S3, Glacier, ELB, RDS**).
- Sun certified Java (Standard Edition) Developer 2017.
- Experience in database design based on **Oracle / SQL Server / MongoDB query programming** and PL / SQL process and domain programming experience using JDBC and SQL for database programming.
- Experience in designing, developing, and implementing healthcare B2B applications using **J2EE technology in the fields of telecommunications, e-commerce, finance, and insurance**.
- Developed UNIT test cases using **JUnit and Mockito** and configured them as part of continuous integration through secure Maven plugin.
- Extensive experience in implementing Spring and **Spring Boot**.
- Ability to interact with people at all levels, from technology to advanced executive management in information technology, business communities and agile development environments to support short iteration cycles.

TECHNOLOGIES:

Web Tech/Languages	HTML, HTML5, XML, CSS, CSS3, JavaScript, PHP, AJAX, DOM, JSON, Java J2EE, Spring, Hibernate, Responsive Web design and traditional Web apps.
Tools	Maven, Subversions, Jenkins, Bulma, Vuetify and Putty.
IDE & Editors	Visual Studio Code, Brackets, WebStorm, Notepad++, Eclipse, Eclipse RCP, Sublime text, WinSCP, NetBeans and Atom.
Version Control	GIT-hub, GIT-Kraken, Clear Case, Subversion
JavaScript Libraries	jQuery, Angular.js 1.6, Angular.js 2.0, React.js, Node.js, Bootstrap.js and Vue.js
Web Services	SaaS, PaaS, IaaS, REST, SOAP, WSDL, JAX-WS, Apache AXIS 2, JMS, MQ Series.
SDLC	Agile (Scrum), Waterfall, Test Driven & Rapid Application Developments.
Databases	Oracle 10, PL/SQL, MySQL
Operating Systems	Windows XP/Vista/7/8/10, Ubuntu, and Mac OS.
Application/Web servers	Oracle Web Logic Server, Amazon Web Server, Fort-rabbit, Wyvern and Mendix.
Other Tools	JUnit, JMeter, MS Office, JIRA, Firebug, Chrome Developers Tool.

EDUCATION:

- **State University Of New York**
New Paltz, NY 12561, United States.
Master of Science in Computer Science
- **Jawaharlal Nehru Technological University**
Kakinada AP-533005, India.
Bachelor of Technology in Computer Science and Engineering

CERTIFICATIONS:

IOT | JAVA | C-programming | HTML | Android app development | Cybersecurity | UI and UX