Manoj Kumar

I am having more than **two years** of experience at **NMBR Systems Private Limited, Bangalore** as a software developer involving in requirement analysis, design, implementation, deployment and sanity testing of Enterprise web Applications **End-to-End** Technologies and also **Server Side Development**. Also having good exposure to Enterprise and Open Source Technologies including **Database(sql & pl/sql)** operations and easily adaptive to learn the new technologies.

Technical Skill Set:

Operating Systems	Cent OS(RedHat), Windows family
Area of Interested	Core Java , J2EE, Website development
Script Languages	HTML , CSS , JavaScript , Bootstrap, XML , JSON , Typescript , Angular 1js , Angular(upto 6 version)
Programming Language	C , C++, Java , NodeJS(basics)
Server Side Technology	Jdbc , Servlet , JSP, JMS
Frameworks	Collection , Map , Cuncurrent Collections , Struts 1X, JPA, Hibernate , SpringCore MVC
REST Api	JAX-RS , Jersey Api , SpringBoot
RDBMS	Oracle , MySQL , Postgresql (**SQL & PL/SQL**)
Build Tool	Maven , NPM
Version Controll System	Git , GitHub , BitBucket
Designing Tool (IDE)	SpringToolSuite(STS) , Eclipse , Visual Studio
Server Side Technologies	AWS, Jenkins, NGINX, Tomcat

Academic Qualification :

- BCA with 74% from MaryMatha College, Theni , TamilNadu (2014-2017)
- HSS with 80% from St.Dominic Savio Hr.Sec.School, Tirupattur , TamilNadu
- SSLC with 85% from St.Charles Hr.Sec.School,YelagiriHills , Vellore

Professional Summary

- Experience on **Java** related frameworks like **Spring Boot, Hibernate, JPA** and **Angular**.
- Hands on experience in Front End technologies like **HTML, Bootstrap & CSS, JavaScript, Typescript, AngularJS, Angular 6.**
- Experience in version control system management tools like: **Git, GitHub, BitBucket**
- Hands on knowledge in development build tools like **Maven & Npm**.
- Project **Deployment on AWS server** end-to-end technologies.
- **Authentication & Authorization** implementations on Back end as well as UI.
- **AWS server maintenance** with all services.
- Web hosting on **NGINX** server on **EC2 machine**.
- **Jenkins jobs** create for our applications.

Experience :

August 2017 - till date	:	Working as a End-to-End Developer at NMBR Systems Private Limited, Bangalore.

Project Summary

1. WebSite Development (Aug 2017 - Sep 2017)

Client	:	NMBR Systems Pvt Ltd
Technologies	:	HTML5, CSS3, Bootstrap, JavaScript & Jquery
URL	:	www.nmbrsystems.com
Role	:	Design web page and host on GoDaddy Server.

2. DIAMOND - Enterprise Resource Planning Application (ERP) (Oct 2017 – Dec 2018)

Client	:	SAM Diamond Export
Technologies	:	Java, HTML, CSS & Bootstrap, Typescript, Angular 4
Framework	:	Angular 4 & Spring Boot , Hibernate with JPA
Role	:	End to End Developer
Description	:	Diamond ERP offers the most advanced B2B (Business-to-Business) and B2C (Business-to-Consumer) Enterprise Software and Online Diamond Inventory tools. Whether you are an independent diamond wholesaler, jewellery retailer or a multi-office diamond manufacturer/wholesaler. Diamond ERP will help you to manage all parts of your business including Inventory, Customer Relationships, Vendors and Invoicing.

Responsibilities:

- Requirement analysis & plannings & discussions of business logic.
- Designing the UI for all crud operations, routing, implementing the business logic with all validations.
- Implement the REST Api and integrate with UI services.
- All mail (JMS) related logic implementations.
- Testing all the crud operations with all functionality working properly using sanity testing.
- Deploy end-to-end application on AWS server
- Security and User Roles development.

3. CyberNetix.AI (Jan 2018 – Present)

Client	:	CyberNetix.AI (US-Silicon Valley Product)
Technologies	:	J2EE, Angular6, ELK Stack, Kaafka, Python
Framework	:	Angular 6 & Spring Boot , Hibernate with JPA
Role	:	End to End Developer
Description	:	Cyber Security is a subset of information security. It specifically focuses on protecting computer systems and their components - including hardware, software and data - and digital infrastructure from attack, unauthorized access or being otherwise damaged or made inaccessible. Data centers, websites, programs, servers or accounts can all be exploited through a Cyber attack.

Responsibilities:

- Work as a End-to-End Developer
- Design the UI
- Implement the REST API and integrate with UI.
- AWS Server maintenance and deploy the whole application on AWS server with NGINX.
- Bug fixing and code review.
- Authentication & Authorization implementations End-to-End.
- Jenkins Job create for our applications.
- Files maintenance in S3 Bucket on AWS server.

Academic Project In College

Title	: Online Job Recruitment System
Platform	: Java
Technology	: Java (Servlet, JSP) JavaScript, HTML 5, CSS
Database	: Oracle (sql & pl/sql)
Framework	: Struts 1x(Java)
Role	: End-to-End Developer
Tool	: Maven
Web Server	: Tomcat
Features	: L10N Support , I18N Support (5 languages Supports),
	Form Backup Support , Composite View Support ,
	Form Validation Supports , CRUD operations with DB.

Personal Information

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Warm Regards,
ManojKumar S