**SUNITHA KALLURI**

**Mobile –001 832-612-4838**

**Email: sunithamuvva@yahoo.com**

**Professional Summary**:

Team player Software Engineer with a can-do attitude and a strong user focus. 7+ years hands on experience in Design, Development and Implementation and maintenance of Web based applications using Java, J2EE Technologies, building websites using Wordpress and possess knowledge and keen interest in Blockchain Technology. Maturity of understanding things in a broader perspective, balanced attitude, high adaptability are my strengths.

• Well versed with software lifecycle including Requirement Analysis; System Design; Program Coding and Unit Testing; System and Integration Testing; Implementation and Support; Quality Assurance; Documentation; Presentation and Training.

• Experienced in working with business users, business analysts, IT leads and developers in analyzing business requirements and translating requirements into functional and technical design specifications.

• Good Knowledge in software engineering principles and technology

• Hands on with development and maintenance of web applications using HTML, XML, XSD, JavaScript , JSP, Java Servlets and JDBC.

• Hands on with SQL, Oracle databases.

• Expertise in various IDE’s such as NetBeans and Websphere Studio Application Developer, Remix for Ethereum smart contracts.

• Expertise in Configuration Management, installing and setting up CI/CD Jenkins

• Knowledge and experience in Blockchain technology.

• Good Communication Skills and Strong Interpersonal skills to deal effectively with a broad range of contacts from technical staff, to clients, to management.

• Fast learner with a knack for programming and learning new technologies.

**Technical Skills:**

**Languages**

Java & J2EE Technologies, Solidity

JDK 1.6/1.5/1.4, Servlets, JSP, JDBC, AJAX, XML, EJB, MVC, Struts, Spring

**Frameworks**

MVC, Struts, Spring

**IDE Development tools**

Eclipse, Websphere, Net Beans, My Eclipse, PL/SQL Developer, Wordpress, Truffle, Remix

**Applications/Web servers**

Tomcat, JBoss, Weblogic

**Databases**

Oracle, MySQL, DB2

**Version Control**

Win CVS, VSS, Arvixe Cpanel

**Web technologies**

HTML, DHTML, XML, CSS, AJAX, JavaScript, AWT, knowledge in JQuery, Angular 4

**Operating Systems**

Windows, Unix

**Experience:**

**Blockchaincity, USA**

Jan 2018-Nov 2018

**Role: Software Engineer**

At Blockchain City ™ we design, build and deliver blockchain based solutions to real-world businesses in BFSI, Supply Chain, Healthcare etc.

It was a learning and research experience.

**Responsibilities**:

• Expert knowledge in Fundamentals of blockchain technology.

• Coding blockchain from scratch and understanding the fundamental concepts.

• Analyzing various public and permissioned blockchains.

• Developing POCs on Ethereum framework.

• Coding of smart contract for a sample token.

• Created a sample token with name Securasi Token on Ropsten Test Network. Deployed ICO smart contract for Securasi Token on Ropsten Test Network.

• Securasi ICO was planned to go-live but we did not proceed due to management decision.

• Developed POCs using hyperledger.

• Earned badges in IBM Blockchain Essentials, IBM Blockchain Foundation developer courses.

The above learning and research experience gave me good exposure and intensified my curiosity in blockchain technology.

**Securasi, Hyderabad**

Jan 2015-March 2017

**Role: Software Engineer**

Securasi software helps truly secure, keep private sensitive/confidential digital files encrypted all the time with 100% control in your hands.

Languages : C++

Database : MySQL

O/s : Windows XP

**Responsibilities:**

• Testing of securasi vault product.

• Built the [securasi.com](http://securasi.com) with better look and feel using Wordpress tool replacing the older one.

• Built the [blockchaincitysolutions.com](http://blockchaincitysolutions.com) website on Wordpress.

• Configuration and maintenance of the above websites.

• Database design/maintenance/SQL programming: DB2

• Debugging, testing, documentation of existing products in collaboration with QA team

• Solely responsible for configuration management of the above websites

• Continuous integration and delivery using Jenkins

**Tech Mahindra, India**

July 2006-August 2010

**Role: Java Developer**

**Project** : GE Operations Portal Maintenance

May 2009-August 2010

Languages : Java , J2EE, Spring MVC

Database : MySQL

Tools : Websphere

O/s : Windows XP

Server: Weblogic

The GE Operations Portal is used by the Managers in GE Account which contained information regarding the employees working in each project in GE.

**Responsibilities:**

• Supported in maintenance of the portal which include development of new

features in the application, manual testing and identifying issues.

• Resolution of Application related issues of different severity/priorities.

• Ensured the timely delivery of tasks as per the SLA norms.

• Performed Functional and Technical Analysis on requirements and providing

solutions

• Provided permanent fixes to the Production related problems.

**Project :** GLASS

Feb 2008-March 2009

Languages : Java

Database : Oracle

Tools : Netbeans

O/s : Windows XP

Client is one of the premier Finance companies in Austria with financial interest in Lending and Leasing businesses. GLASS provides end to end maintenance services to the client. It has different modules for loading and processing of loan and lease agreements.

**Responsibilities:**

• Successfully migrated cockpit application from and older version to a newer version independently.

• Being a sole java resource in the project, shared my knowledge and helped my team wherever they required any technical help in java.

• Resolution of Application related issues of different severity/priorities.

• Escalation point for any batch problems and first level support online problems.

• Ensured the timely delivery of tasks as per the SLA norms.

• Performed Functional and Technical Analysis on the business requirements and providing solutions

• Provided permanent fixes to the Production related problems.

**Project : Dealer Total Support**

Oct 2006-April 2008

Languages : Java (Client framework –KIM-MVC Arch) , J2EE

Database : Oracle

Tools : Eclipse

O/s : Windows XP

Server: Apache Tomcat

The project's aim is to develop a Dealer Total Support System. This consisted of modules like Sales, Service, Parts and Payment apart from subsystems like Data Migration etc. The current system at the dealer's end is a Dealer Management System which is an application in MS-ACCESS. The project Dealer Total Support(DTS) helps the HSCI(Honda Siel Cars India Ltd.) to have a centralized DBMS so that the data is readily available about all the dealers which is not possible in the DMS. Develop and deploy new Java applications in a fast paced environment.

**Responsibilities:**

• Product design and development: Java, JSP, Java script for Sales module

• Database design/maintenance/SQL programming: DB2

• Debugging, testing, documentation of existing products in collaboration with QA team

• Developed re-usable modules to avoid code redundancy thereby enhancing the quality and performance.

• Designing UML from Requirement Specification document

• Identifying Subsystem and developing them

• Writing Unit test cases and conduct testing Tests

• Lead the development team for Sales Module

**Certifications:**

1. SCJP(Sun Certified Java Programmer) Certified with 95%, September 2008
2. IBM Certified Blockchain Essentials, September 2018
3. IBM Certified Blockchain Developer, October 2018

**Education:**

B. Tech(Electronics and Communications Engineering), Jawaharlal Nehru Technological University, India – 2002-2006