Sai Purna Satyanarayna Challa

Java Full Stack Developer

5 years of experience in **development** and **implementation** of **Web-based Client-Server** applications.

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WORK EXPERIENCE

Sr. Java Full Stack Developer
Wipro

03/2022 - 11/2022   *Hyderabad, India.*

Achievements/Tasks

- Responsible for writing J2EE compliant **Java** code for application development effort which involved working with **Java**, etc.
- Design and Development of Objects using Object Oriented Design in **Java** .
- Infrastructure Development on **AWS** by employing services such as EC2, RDS, Cloud Front, Cloud Watch, VPC, etc.,
- Designed and developed web pages using **HTML, JSP, JavaScript and XSLT,** involved in writing new **JSPs,** designed pages using **HTML** and client validation using JavaScript and jQuery.
- Developed single page applications using **Angular 8/9/10**, Typescript, HTML5, CSS3, and Bootstrap.
- **Environment** : Java, Spring MVC, Angular.Js, HTML5, CSS 3, AJAX, Maven, JDBC, JMS, JSP, JavaScript libraries, Node JS, Spring MVC, Unit, Web services REST, JSON, MongoDB, JIRA.

Java Full Stack Developer
Tata Consultancy Services

10/2020 - 03/2022   *hyderabad, India*

Achievements/Tasks

- Designed use cases for the Application as per the business requirements.
- Ensured Data Security by **Oracle Transparent Data Encryption (TDE)** and VPD policy.
- Created and Manipulated shell scripts on Production server for backup on **AWS**.
- Developed and delivered **SOAP** based Web Services for our new clients used Apache-CXF and **SOAP** UI to test the services.
- **Environment : Java** , JSP, **Java**Script, Ajax, JQuery, Ant, Elastic, Struts, POS, DOJO, Drools, Hbase, Solr, Marklogic, Spring, MICROS, Hibernate, RSA, WebSphere Application Server, DB2, Agile, XML, LDAP.

Technical Analyst
Tatvic Analytics Pvt Ltd

10/2019 - 09/2020   *Ahmadabad, Mumbai*

Achievements/Tasks

- Responsible for writing J2EE compliant **Java** code for application development effort which involved working with **JSP, Servlets, JDBC, XML, EJB**, etc.
- Development, enhancement and testing of the Web Methods **flow services and .NET frameworks.**
- Used web services for interaction between various components and created SOAP envelopes. Proficient coder in multiple languages and environments including **Python, Django, C, C++ and SQL, NOSQL.**
- Hands on experience in **Html, CSS Java Script, Bootstrap, Ajax.**
- Created frontend screens using **GWT framework.**
- Use **Elastic search** for Real time analytics and a Full text search functionality.
- Developed Junit tests, integration test using **Mockito.**
- **Environment:** ASP.NET,.NET, Struts Framework, Oracle, HTML, PL/SQL, JDBC, Kubernetes, Docker, Stored procedures, AWS, Web Logic Application Server, Hibernate, Ant, JAX -WS Web Services, WSDL, EJB.

SKILLS

Languages /Web Services :Languages /Web Services Java,Spring,Spring MVC, Spring boot, C++, SQL, PL/SQL, Python

RDBMS / Tools : Oracle 9i/10g/11g/12c (SQL), SQL, PL/SQL with TOAD

Web Technologies / Scripting Languages : Servlets, JSP, HTML, DHTML, CSS, Angular JS, Node JS, JQuery, Mobile, JQuery, JavaScript, Backbone JS, AJAX, React JS, Micro services.

XML Technologies : XML, DTD, XSD, SAX, JAXB

Operating System : Windows, Unix, UNIX Shell Scripting

Web Services : SOAP Web Services (JAX-WS), REST Based (JAX-RS API) Apache CXF, JDBC, JMS, SPRING, Hibernate, XML etc.,

Databases : Databases Oracle 9i and 11g/12C, IBM DB2 v8, My SQL.

VOLUNTEER EXPERIENCE

Java Developer
Yalamanchili Engineers Pvt Ltd

08/2018 - 10/2019

Vijayawada, AP

Tasks/Achievements

- Developed and Implemented new **UI's** using **React JS** and **HTML.!**
- Analyzed, debugged and resolved the framework related issue in distributed environment.!
- Wrote JUnit test cases with mocking data to perform unit testing.!
- **Environment** : Java, Spring, Hibernate, JSP, RESTful and SOAP Web Services, JMS, Active VOS (BPM),WebLogic server. Databases: Oracle, SOLR search.

EDUCATION

Master's in information technology
St. Francis College

Brooklyn, NY, USA - 2024

Bachelor's In Electrical and Computer Engineering
Andhra Loyola Institute of Engineering and Tech

Vijayawada, AP ,India - 2018