**PARSHI ANUSHA**

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# OBJECTIVE

To be associated with a progressive and innovative organization that gives scope to apply my knowledge and skills, and to be a part of a team that dynamically works towards the growth of the organization and to obtain a challenging position in software development of complex systems and advance my skill sets.

# EXPERIENCE

* **3** years of experience in design and development of application systems using JAVA/J2EE Technologies.
* Experience in JAVA/J2EE Technologies and expertise in software life cycle experience in application design, object oriented design, development, debugging and implementation.
* Expertise in object oriented analysis and design.
* Have good experience in server side programming using core java.
* Expertise in developing web application using  **REST API, Spring boot** and **micro services** pattern**.**.
* Hands on experience in working with IDE’s like Eclipse, Spring Tool Suite, Visual Studio
* Proficient in working with Spring Framework, Spring boot, Spring data
* Having hands on experience using SQL queries.
* Experience in working with Build tools like **Maven**.
* Good understanding on software development life cycle,Agile Methodology.
* Knowledge in Html5, CSS, JavaScript & Angular.
* A highly motivated team player with an ability to quickly adapt to new environments and technologies.
* Experienced using version control systems such as Git and stash.

# EDUCATION

* Completed B.Techfrom Malla Reddy Institute of Technology, Hyderabad in the year 2016

# PROFESSIONAL EXPERIENCE

* Associated with Oscorp Information Systems Pvt Ltd, Hyderabad as a Java Developer, since April 2017

# TECHNICAL SKILLS

* Java Technologies : Java,J2EE,Microservices, Restful Web services with spring boot
* Frameworks : Java, Spring boot, jdbc.
* Client Side Technologies : HTML,CSS, JavaScript, Angular.
* Database Designers : DB-Designer
* Databases : MySQL
* SQL Client : MySQL Workbench
* Web Server : Tomcat 7, Tomcat 8
* IDE : IntelliJ, Eclipse
* Testing framework : Junit
* Build tools : Maven
* Cloud : AWS EC2
* Deploy Tools : Jenkins
* Issue tracker : Jira
* SCM : Git

# PROJECTS

**tCARS March 2019 - Present**

tCARS is cloud deployed content archival and requesting system that enables television channels to manage video content that need to be aired on television. tCARS enables TV channel admins to upload the video content category wise, cast wise. The video content can be searched by a keyword, cast wise, genre wise. System allows admins to give feedback on the content, improve the quality of the content, manage the content requests by the users in the system.

It will provide an efficient system to inject high definition videos in to the system.

**Role & Contribution:**

* Configured **spring configuration** files to define bean properties and inject using **Spring Dependency Injection**.
* Created and Modified **POJO** classes of **JPA**.
* Implemented **RESTful web services** for Movie management, Cast Management.
* Written efficient **SQL** queries to fetch data from database.
* Implemented business logic and wrote **DAO** methods to get the data from database.
* Used **log4j** for logging errors, application logs and messages.
* Used **Maven** as build tool.
* Followed **Agile methodology**, participated in daily scrum meetings.
* Used **Jira** for bug tracking.

**Environment:**Java, J2EE, Spring boot, Micro services, Hibernate, Web Services, MYSQL, JavaScript, HTML, JQUERY, Agile Development Process, Log4j, Maven, GIT, Jira.

**Tving: April 2017 – March 2019**

**(Software Engineer)**

TVing with its robust Content Management System (CMS) enables TV networks to manage their TV content online. TV networks can create unlimited shows, episodes, photo and video galleries. With Facebook and Twitter integrations in place, your TV audience can easily share their favorite TV content with their friends. By including game mechanics via quizzes or polls, your TV audience can participate and win rewards. TV networks have a new way to reach their audience through TV commerce. Our proprietary TVing Merchandise System enables TV viewers to buy show-related merchandise, providing a new source of revenue for the TV broadcaster. Through the TV Analytics System, TV networks can analyze real-time TV viewership metrics - percentage of people sharing the TV content on Facebook/Twitter, most popular TV shows, viewer demographics. TVing comes with engaging second screen Mobile applications which enhance TV viewing.

**Role & Contribution:**

* Actively involved with the team, management & client as a part of **Agile (SCRUM)** software development.
* Extensively used the **Core Java** concepts like Java **Collections**, **Generics** and **JDBC** **concepts**.
* Developed complex **SQL** Queries for getting the records from the system.
* Developed **JUnit** test cases for application.
* Worked with Amazon Cloud Services for the deployment of the application.
* Responsible for fixing the defects.

**Environment**: Core Java, J2EE, Spring boot, XML, HTML, CSS, JavaScript, Eclipse, Tomcat, MYSQL, SQL, JUnit, Agile (**SCRUM**) Development Process, GIT Maven, Windows XP & UNIX.

# Achievements

* Achieved college level 2nd prize for prototype presentations & Paper presentations
* Achieved State level 2nd prize for paper presentation