

## **Durvesh Sunil Malwade**

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# **Professional Title:**

• Like to work in challenging environment. Explore different fields and Passionate to learn new things and technologies.

# **Educational Qualification:**

Course	University/Board	Year	Percentage (%)
PG-DAC	CDAC	2018	64.25%
B.E(Electronics & Telecommunication)	MUMBAI	2017	60.2%
DIPLOMA (E&TC)	MSBTE	2014	75.71(Distinction)
SSC	MSBSHSE	2011	82.72(Distinction)

## **TECHNICAL SKILLS**

Programming Languages	Core Java , Spring Core , Spring MVC , Spring Boot , Hibernate
Web Languages	HTML , CSS , JAVASCRIPT
Database & Tools	MYSQL , ElasticSearch
Stream Processing	ActiveMQ, Kafka
Build Tool	Maven
Version Control System	Svn, Git

### **Work Experience:**

Current Organization: Contenterv Technologies India Pvt. Ltd.

Designation: Software developer.
Period: September 2018 till to date.

PLATFORM: JAVA, SPRING, HIBERNATE, MYSQL, ELASTICSEARCH, ACTIVEMQ

#### **PROJECT DESCRIPTION:**

- Contentserv product is in CMS Domain,
- It has modules like PIM (Product information Management) for managing the product and MAM (Media Asset Management) for managing the Media like Images, Audio, Video, Pdf files etc.
- In PIM Module the Products are arranged in Parent Child Relationship order.
- The Product has Class, Attributes, References, Workflow State associated with it.
- In MAM Module the Media Assets are also arranged in Parent Child Relationship order. The Media Assets also has Class, Attributes, References, Workflow State associated with it, which are then associated with Products in PIM by "Reference to MAM" attribute.
- TMS Module is used to do the management of Translation of Products or Media Assets in various Languages supported by Product.
- DTP Module creates and Publishes the InDesign Documents, which arranges the Product in Template, in a customized manner as per customer requirements.

#### **Responsibilities Handled:**

- Part of Contentserv Core Development Team working in **CMS Domain**.
- The Data is brought in Contentserv via **SAP System**, which is Transformed and Loaded as by **Talend ETL Tool** into the Staging Tables.
- From Staging Tables with the help of Stored Procedures the Data is moved in Contentserv Primary Database that is **MYSQL**.
- To make Searching Faster from the Huge data Stored, the NOSQL Database ElasticSearch is used whose main Purpose is to make Searching Faster.
- The Data from Contentserv Primary Database of MYSQL is send to the Elastic Search by the **ActiveMQ** which is the **Messaging Bus** used .
- Spring and Hibernate is used in backend, Spring REST is used for Webservice, and integrated with MYSQL, ActiveMQ, Elasticsearch.
- HTML, CSS, JAVASCRIPT, REACTJS Frontend interact with backend by the AJAX calls.
- For authentication purpose made use of SingleSignOn(SSO) concept in our Product. For authentication we used Active Directory(AD) for Windows and LDAP for Linux.

### **Academic Projects:**

#### **SMART ELECTRONIC HELMET (07/2013 – 03/2014)**

• Designed Smart Electronic Helmet during Diploma. When bike ignition is started, this helmet would sense the head pressure to confirm that rider has worn the helmet else the bike won't start also it had sensor to detect whether rider has consumed alcohol or not. If sensor test positive then it would not allow to start the bike.

#### ARM BASED MOTOR SPEED CONTROL (08/2016 – 04/2017)

• Designed this project in 4th year of Engineering. In this the speed of motor is controlled by varying the supply voltage of motor and thus the RPM of motor was controlled. We used Bluetooth module so it can be controlled using a mobile phone.

#### **CLOTHES AND SHOES RENTAL SYSTEM (Duration 1 month)**

• The basic idea is to generate a web-application where people can rent clothes for particular function and only pay for it. Hence person can rent all expensive clothes and shoes from our application and pay only for the duration he is using. Buy this we make expensive clothing available and affordable for all. We have designed this web-application using jsp,Servlet,javascript,jquery,bootstrap,HTML,CSS,.NET & MySQL for database.

### **Certificates:**

- INTERMIDIATE DRAWING EXAM (2009).
- NATIONAL LEVEL POSTER MAKING (03/2016 Participation).
- Successfully completed training on CORE JAVA.

### **Extracurricular activities:**

- Industrial visit to Aplab, Thane.
- Industrial visit to Cotton Industries, Matunga.
- Played football in MDFA.
- LEADERSHIP

Captain of college football team, class relay team.

AWARDS

First prize in Relay competition 2016.

### **Languages known:**

• Marathi, English, Hindi

## **Interest & Hobbies:**

- Playing Football, Cricket, Swimming.
- Playing strategic and managerial games.