# **Mohankumar C**

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# **OBJECTIVE**

Looking forward for a challenging work profile in Software Development field. Key interests are working on new cutting edge technologies, learning new tools, working on innovative design frameworks and making the overall Software Development process optimized and efficient one.

## **EXPERIENCE SUMMARY**

- 4+ years of working experience in the development of Stand-alone, Dynamic web applications using various frame works.
- Hands on knowledge in Java, Spring, Hibernate, Node Js, Angular Js, Elastic search, Web Services (REST) HTML, JavaScript, CSS.
- Strong software developing expertise including designing/modeling, programming/coding of server side components.
- Involving in Agile Methodology to develop the application.
- Having current working knowledge in Grail, Hibernate Framework.
- Strong interpersonal and communication skills with ability to maintain effective working relationships
- A result-oriented person.
- Attending daily, weekly and monthly scrum meeting and presenting our territory.
- Making daily, weekly and monthly reports and achieving monthly targets.

## **EXPERIENCE PROFILE**

Company - HCL TECHNOLOGY
Role - Lead Engineer

Duration - From 27.07.2018 to Till Date(1 Year 5 Month's)

Company - BambeeQ Solutions Pvt Ltd

Role - **Software Engineer** 

**Duration** - From 23.06.2014 to 26.07.2018 (3 Year's 1 month)

# **SKILLS SUMMARY**

• Scripting languages : HTML, JavaScript, Angular js

Web-based Technologies : Gsp,Webservice,Node js,Loopback

Languages : Java 1.7, JAVA J2EE,Groovy : Spring 3.0, Hibernate 3.0,Grails

• Java IDE /others : STS, Eclipse(Juno, Kepler), Intelij, Aptana

Studios, Sublime Text Editor

Application servers : Tomcat

Database : Oracle 10g, MySql, Postgressql

Operating System : Windows , Unix

## **ACADEMIC QUALIFICATION**

- MCA from Christ Collage of Engineering & Technology, Pondicherry University passed out in 2014 with 74.4%.
- BCA from pondicherry University Community Collage, Pondicherry University passed out in 2011 with 57.4%.

- HSC from Viveganandha Govt Boys Highsec School, Villianur, Pondicherry passed out in 2008 with 69%.
- SSLC from Govt High School, Sorapet, Pondicherry passed out in 2006 with 79.2%.

# **SYNOPSIS OF PROJECTS**

Project#1

Title : EasyPod Connect

Team Size : 60

Operating System : Windows 7
Client : Merck Serano
Role : JAVA Developer

**Environment** : Grails, Java J2EE, Oracle 10G, Web service (REST), Groovy.

IDE : InteliJ,Sts

**Duration** : 1 Year 5 Month's

Description:-

Easypod connect is a Web application for monitoring Human Growth Hormone Treatment (HGHT) adherence and outcomes for patients using the easypod injector to administer Saizen. The software is intended for use by healthcare professionals in the field of endocrinology.

## Roles and responsibilities:-

- > Involved to optimize the performance of the application by query and code optimization
- Involved to enhance the new functionality in existing module.
- ➤ Involved to create an internal application to reduce the man work in legal Medical Document changes.
- Involving in Agile Methodology to develop the application.
- ➤ Works on problems of limited scope, through usage of standard programming concepts and principles.

#### Project#2

Title : Product - Manage 201

Team Size : 5

Operating System : Windows xp Client : Agilisum

**Role** : Software Engineer

**Environment**: Postgressql , Node Js , Angular Js, Loopback.

IDE :Aptana Studio, Sublime Text Editor

**Duration**: 1 Year 3 Months

Description:-

Product - Manage 201 is a web application, where We can track the process of an organization like Recruitment, Expenses, Leave, Maintain the Employee Information, Vendor Details, Client details, Projects, Leaves etc.

## Roles and responsibilities:-

- Involved to implement the interview process in recruitment module.
- Involved to implement the Leave module to track the leave information of employee. And enhance the module to provide additional features for user friendly.
- ➤ Involved to create the cron job for provide the leave balance for the employee in a periodic basis.
- Involved to create a Mail-Template module to customize the mail contents used in the application

# Project#3

Title : My Health Circles

Team Size : 4
Operating System : Ubuntu

**Role** : software Developer

**Environment**: Postgressql , Node Js , HTML, Express Js, Elastic Search

**IDE** : Aptana Studio **Duration** : 2 Months

**Description:-**

My health circles is a web application, where individual can have health related goals to achieve, add friends, create circles and post conversations. They can share health tips with their friends and create goals to achieve with them. There are videos, products, wellness articles, and apps related to the goals. As a user they can bookmark an external web page and read it later using diary. They can bookmark the resources and find them collectively in control panel where goals, circles and friends details will be available. Diary is where individual can track their daily wellness activities.

## Roles and responsibilities:-

- Involved to configure the Elastic search in node environment for provide the search support by replacing the ordinary one.
- Involved to implement the search support for articles, peoples, conversation, product type of content maintained in the project by integrating the elastic search.
- Involved to give the support for filter operation for each contents and full text search on those types of content in the project.

# Project#4

Title : Hospital Management System

Team Size : 4
Operating System : Ubuntu

**Role** : software Developer

**Environment**: Postgressql, Java, SpringMVC, Hibernate, Elastic Search

**IDE** : Eclipse **Duration** : 2 Months

Description:-

The project "Hospital management system" is aimed to develop to maintain the day - to - day state of admission/discharge of patients,list of doctors,reports generation and etc. It is designed to achieve the following objectives.

## Roles and responsibilities:-

- Involved to implement the Search support for patient case sheet based on user query by integrating the elastic search
- Involved to give the support for filter operation and keyword specification on case sheet search.
- > Involved in add new type dynamically in index for when the user need to create the new template for case sheet.

# Project#5

Title : Gooru Beta A Search Engine for Learning

Team Size : 3
Operating System : Ubuntu

**Role** : Trainee software Engineer

**Environment** : MySQL , Java, Spring ,Elastic Search,Hibernate

IDE : Eclipse

**Duration**: 1Year 6 Months

**Description:-**

Gooru is a free search engine which is meant for learning. Every day teachers and students scour the web to find the best resources to help them learn or teach, pulling from different resources scattered all over the Internet--but what if you could find and organize all the best web resources in one place? With Gooru, you can. Gooru gives preferential ranking to resources saved and used often by others, guaranteeing you'll find high-quality materials every time. Gooru allows users to access a pool of high-quality, vetted material within an easy-to-use framework. Users can interact, bookmark, customize and share their collections, as well as study using Gooru quizzes or suggested resources.

## Roles and responsibilities:-

- > Involved to give support for search the resources based on user query by integrating the Elasticsearch.
- Involved to give the support for filter operation and keyword specification on search by using Elasticsearch queries.
- Involved in configure the new fields in elasticsearch index to provide the instant result.
- ➤ Involved to implement client side User Interface interactive design and development with iQuery, html and CSS

## **PERSONAL DETAILS**

Father's Name : Chandrasekar S
Date of Birth : 18.06.1991
Gender : Male
Nationality : Indian

Marital Status : Single

Languages Known : English, Tamil.

Hobbies : Poem Writing, Puzzle Solving.

## **Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date :

Place : Chennai Mohankumar.C