# Balaji C M

**Contact:** 1. Royar Thoppu,.

Srirangam, Trichy -620006 **Phone:** +918903674566 Email: reachemb@gmail.com

To secure a position in an organization in which the final deliverable will be the improvement of the organization and mine by using combination of my both technical and managerial skills.

# PROFESSIONAL EXPERIENCE

# **Honeywell Technology Solutions Lab**

Madurai

Project Trainee- ACS HPS

December 2012 - June 2013

- Worked as a part of development team, and developed a tool called "Log viewer", in c#.
- Associated with XSD designing work for all XML files.
- Did a project named "Integrating Social network capabilities in MES solutions", which is later applied for WIDS (World Wide Invention Disclosure System).

#### **EDUCATION**

## Thiagarajar College of Engineering

Madurai

Bachelor of Technology

July 2009 – May 2013

- Autonomous institution affiliated to Anna University.
- 9.23 CGPA until 7<sup>th</sup> SEM.

# The Higher Secondary school for Boys

Srirangam

12<sup>th</sup> Standard

June 2008 – March 2009

- Board of study was State Board.
- Scored 92.92%.

## The Higher Secondary school for Boys

**Srirangam** 

Chennai

10<sup>th</sup> Standard

June 2006 – April 2007

- Board of study was State Board.
- Scored 90.4%.

**BSNL** 

## AREAS OF INTEREST AND SKILLS

: Computer Networks, Mobile Computing • Areas of Interest

• Operating Systems : Windows(XP/ Vista/7), Linux(Ubuntu, Fedora, Linux Mint)

• Programming Languages : Basics of C, Basics of Java, C#

• Database Systems : DB2, MySQL, Oracle 9i, SQL Server. • Web Technologies : XHTML,PHP, CSS, JavaScript, XML

#### **INDUSTRIAL TRAINING**

**Semansys Technologies** 

Areas of Exposure: PHP, MySQL 7 days **Trichy** 

Areas of Exposure: Telecommunication Networks 5 days

#### **CERTIFICATIONS**

- Got certification on IBM DB2 (Family of Fundamentals)
- Got Certification on IBM RAD for WebSphere
- Got Certification on IBM LOTUS and Domino8

#### **ACADEMIC PROJECTS**

## **Gandhi Museum Online Library Systems**

Team size: 3

Front End: PHP Back End: MySQL

• Gandhi Museum Online Library Management System is a Web based Application which enables the user to simply Add, Delete, and Manage the Book details. It also has the user Management facility.

PLACEMENT Portal Team size: 3

Front End: PHP Back End: MySQL

• Placement portal is an Intranet portal for our college which allows final year students in TCE to upload their resumes, get the information regarding the placements and select their interests. TPO can readily access information of all students then he can mail the eligible students to the respective companies

Offline Dictionary

Team size: 3

Front End: Java Android

Back End: SQLite

• This project aims at delivering an offline dictionary as a Mobile application for the Android users. The application is having the extra features such as adding a new word and the meaning of it to the database and searching the related words with nearly same meaning.

## **Mobile Health Care System**

Team size: 3

Front End: Java Android Technologies used: GSM & GPS

• This project aims at helping the patients who starve for immediate treatment in an unknown area by drawing information on hospitals and pharmacies in nearby locations by making use of location based services in mobile phones and Google Maps API.

#### INTERNATIONAL CONFERENCE

• Presented a paper titled "A new improved self-organizing approach for clustering for Mobile Ad Hoc Networks" at "The first International Conference on Wireless Technologies for humanitarian relief – Amrita University, Amritapuri" and got published in ACM Digital Library.

#### **COCURRICULAR ACTIVITIES**

- Won Third prize in "Code Rebekah", a coding contest in Synapse'11 at TCE.
- Won **First prize** in DOSSIER, a project presentation conducted in **ELIXIR'10** by IT department, on the topic "PASSWORD MANAGER".
- Won Third Prize in Linux shell programming Competition conducted by CSI & GLUGOT.
- Won First prize for presenting a project titled "Placement portal" in ELIXIR'12 at TCE.
- Won Third Prize in Java Coding Competition conducted in ELIXIR'12 at TCE.
- Won First prize for presenting a paper titled "A three tier architecture for improvised information security for cloud computing" in ELIXIR'11 at TCE.
- Completed Level 8 Hindi course and awarded the title "Dakshin Bharathiya Hindi Pracharak".
- Awarded silver medal for Best outgoing Student, IT department of the year 2013 at TCE

#### EXTRA CURRICULAR ACTIVITIES

- Won Second prize in SKIT competition "Koothu Pattarai" in Kuruksastra'12 an intercollege cultural festival.
- Won Second prize in SKIT competition "Koothambalam" in Festember'13 an intercollege cultural festival.
- Won Third prize in SKIT competition in SHRISTI'11 -an interdepartmental cultural festival.
- Won First prize in ADZAP competition in KALAICHARAL'12 -an intradepartmental cultural festival.
- Won Special Prize in Asthithva'11, a managerial event conducted in TCE.
- Actively participated in NCC and cleared "A" certificate with 'A' grade in JD level.
- Has been in National Service Scheme in school level and got "A" certificate.
- An active member of the college **Dramatics** team.

#### **LEADERSHIP TRAITS**

- Placement representative of IT department.
- General Secretary for Dramatics club "The Morpheus" at TCE.
- Joint Secretary for Time Management in quest 2011.
- Organized an NSS camp at Pichandar Koil in Trichy in 2009.
- NCC sergeant for Three Schools in the JD level.
- Coordinator for industrial visits to Cognizant, Kochi and Cisco Systems, Bangalore.
- Class Coordinator of intra department cultural fest "KALAISARAL'11"
- Student Editor of IT department Magazine "ITUNES"
- Coordinator for paper presentation in SYNAPSE'12 which is conducted by ISTE.
- Coordinator for Tech Quiz in EMC TECHDAY'12.
- Campus Ambassador for ARICENT GROUP at TCE.

#### **HOBBIES**

- Writing poem.
- Video and Audio editing.

#### LANGUAGES KNOWN

- Proficiency in English, Hindi and Tamil on all forms of communication, Reading, Writing and Speaking.
- Will Speak Sourastra.

## PERSONAL DETAILS

• **DATE OF BIRTH** : 28.03.1992 **GENDER**: Male

• FATHER'S NAME : Mr.Mahesh Babu C D