

OBJECTIVE

To work in reputed company and apply my skills to serve the industry and develop my technical proficiency in order to rise higher in the ladder.

EDUCATIONAL QUALIFICATION**MTECH Computer Science and Engineering (Pursuing)**

Institution: Amrita School of Engineering.

BE Computer Science and Engineering

Percentage: **88.4**

Institution: Sri Shakthi Institute of Engineering and Technology.

Syllabus: Anna University, Chennai.

Year of Passing: 2013

HSC

Percentage: **92**

Institution: National Model Matriculation Higher Secondary School.

Syllabus: Tamil Nadu State Board

Year of Passing: 2009

SSLC

Percentage: **88**

Institution: National Model Matriculation Higher Secondary School.

Syllabus: Matriculation

Year of Passing: 2007

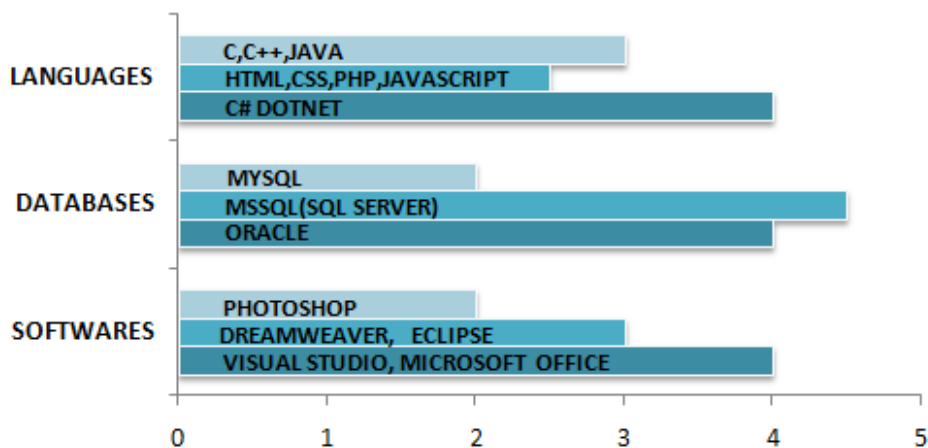
WORK EXPERIENCE: 1.6 years

CERTIFICATION

- Oracle Certified Associate

AREA OF INTEREST

- Database Management System
- S/W & Web App Developer
- Internet of Things(IoT)

TECHNICAL PROFICIENCY

FREELANCE PROJECT

Work Experience: 6-7 months

Title: Smart Automation Tool for Analyzing Textile Critical Entries.

Client: Sri Garments, Tirupur.

Role: Full project Developer. **Front End:** C#, DOT NET **Back End:** SQL Server 2008

Description: Bringing the whole Textile Critical Inputs to the Web Application Portal with interactive UX which helps the End User to update their assets to a central repository server using each Employee Login Module. A Task Scheduler program helps the portal which insists the User to update their values on time in order to generate reports for future purpose.

Title: Upgrading **Content Management System** from Ver 6.0 to 7.0.4

Client: VCOM Infotech, Coimbatore

Role: Managing Site Updation to latest available version

Front End: DOTNETNUKE with C# **Back End:** SQL Server 2008

Description: A built website developed in **DOTNETNUKE with C#** has to be upgraded to latest available version 7.0.4 which has got additional features of skins, admin configuration, Content Placeholders, etc. Bug fixing was important role when upgradation happens.

INTERNSHIP

Title: Smart Android application for Detecting Blood Pressure.

Company: Haritham Technologies, Coimbatore

Role: Programmer and Designer in ECLIPSE IDE

Front End: JAVA **Back End:** SQLite

Description: The project keeps track of blood pressure of an individual in regular time intervals and maintains a history of blood pressure records and display in graph for statistics control. Bluetooth Dongle Device driver program was important in my role.

WORK EXPERIENCE

Company: Haritham Technologies

Experience: 9 months

Project: Document and Task Management System

Client: Sri Krishna Sweets

Role: Programmer and Designer in Visual Studio 2010

Front End: ASP.NET, C# **Back End:** SQL Server 2008

Description: The project reduces the paper work (manual) and scans the billed copy and stores them in Database. Intimation of meeting, task to employees brings burden where the officials can convert them into automatic works where every individuals can view through dashboard.

Project: E Commerce portal **Site:** vaijayanthi.in

Client: Vaijayanthi Creations

Role: Front End Designer

Front End: Open Cart **Back End:** MySql

Description: E Commerce portal for jewels where the people can drop into the site and purchase the jewels they are interested. Developed in an efficient way where the End users can login with the credentials and put their interested jewels in cart and can purchase whenever they need.

Report generation and Payment Gateway was important module in my role.

Project: Gyannext (Proposed Idea)

Role: Research and Development

Description: A proposed idea of connecting all Hospital, Labs and Pharmacy to a single Cloud System where the Users(Patients) can access their **History of Records, Scan reports, Doctors prescription** using the credentials which was provided at the time of account creation.

PROJECTS UNDERTAKEN:

1. **Title:** Soft Drinks Company Export/Import Information Storage in Database.

Role: Programmer and Designer in Database and Visual Basic.

Front End: Visual Basic **Back End:** Oracle 9i Database.

Description: This project has many forms in which we enter/retrieve the information regarding the import and export details into/from the database.

2. **Title:** Complaint Management System in Pro C in **Infosys Campus Connect.**

Role: Programmer in Database.

Front End: Pro C **Back End:** Oracle 9i Database.

Description: The basic complaints within the college environment, computer labs, general maintenance will be collected from the users (students) where they complaint using the console application and the complaints will be forwarded to the respective person who will solve the issues posted.

PERSONAL INFORMATION:

Father's Name: V. Ramachandran.

Mother's Name: V. Poorna Puskala.

Date of Birth : 19th Feb 1992.

Hobbies: Coding, Dance Choreographer, Captain of Ultimate Frisbee Coimbatore.

DECLARATION:

I hereby declare that all the information furnished above is true to the best of my knowledge.

PLACE: COIMBATORE

DATE:

SRIRAM RAMACHANDRAN