

# YAZHINI CHANDRAN

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## OBJECTIVE

My objective is to learn and function effectively in an organization and be able to deliver to the bottom-line. To constantly upgrade my knowledge and skills and make a difference in whatever I do. To be able to employ technology in the field of Law and create an impact.

## EDUCATION

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|-------------|--|
| 2016 – 2020 | Bachelor of Laws (LL.B HONS.), The School of Excellence in Law,<br>The Tamilnadu Dr.Ambedkar Law University, Chennai, India(GPA 7.56/10) |
| 2013 – 2015 | Master of Science in Information technology, Minnesota state university,<br>Mankato, MN (GPA 4.0/4.0).                                   |
| 2006- 2010  | Bachelor of Technology in Information technology, Sastra University,<br>Thanjavur, India (GPA 8.2/10).                                   |

## CERTIFICATION

- 1Z0-051 Oracle Database 11g: SQL Fundamentals I
- MYSQL/PHP certification from SASTRA University, India
- J2EE certification from SASTRA University, India
- C certification from Aptech Computer Education, India
- Financial Markets: A Beginners' Module certification from National Stock Exchange of India

## ACTIVITIES/ACHIEVEMENTS

- Member of National Society of Collegiate Scholars (NSCS), USA
- Member of Programming and Gaming club, Minnesota State University, Mankato.
- Member of the Mooting Club, MCA, Chennai

## LANGUAGES / PLATFORMS USED

- Operating systems: Windows XP/7/8, Unix, OS X, Raspbian.
- Languages: C, C++, Java, COBOL, Natural, Python
- DBMS: Oracle SQL developer
- Tools: Data Modeler, Microsoft Visio
- Database: Oracle, MYSQL, Adabas

- Web Technology: HTML, CSS, JCL, PHP , Javascript, React
- IDE : Android Studio, Eclipse, Oracle APEX, Netbeans, Visual Studio Code.

## **SOFT SKILLS**

- Excellent Oral and Written communication skills
- Ability to work efficiently in a Team
- Problem solving skills
- Project Management skills
- Critical Thinking
- Persuasion skills
- Analytical skills
- Decision making
- Time Management skills

**Minnesota State University, Mankato**  
Master of science in Information Technology

**Jan 2013 – May 2015**

## **PROJECT SUMMARY**

**Title: Raspberry PI security system**

Platforms Used: Android, Raspbian

Languages: JAVA, BASH Programing

### **Project Description:**

The aim of this project is to develop a low-cost security system that is reliable, taking advantage of the latest technology. The proposed system incorporates a Raspberry Pi, a Raspberry Pi camera component and an android application that is used to control the Raspberry Pi. The main idea is to develop an android security application that sends request to the Raspberry Pi, which in turn process the request, and yields the required results. This system is developed in such a way that it includes simple controls, which is easy for any smartphone user to understand and operate. This security system is used to detect motion and send email if motion is detected.

**Title: Battleship**

Platforms Used: Windows

Languages: JAVA

**Project Description:**

Battleship gaming project is developed in a group to study the principles of software engineering. The principles of software engineering including project planning, requirements gathering, size and cost estimation, analysis, design, coding, testing, implementation, and maintenance is learnt.

**Title: Students' perspective on participation in software engineering team projects: A Qualitative approach**

Project Type: Research.

**Project Description:**

A semi-structured interview is conducted to understand the factors that influence participation in a student teamwork project

**PROFESSIONAL EXPERIENCE****TATA Consultancy Services (Morgan Stanley), Chennai, India**

**July 2010 – June 2011**

Assistant Systems Engineer Trainee

Technology: Mainframes.

Domain: Investment Banking

**Responsibilities**

- Communicate project information through presentations, technical reports or white papers.
- Research, test, or verify proper functioning of software patches and fixes.
- Modify existing software to correct errors, to upgrade interfaces and improve performance.
- Analyze information to determine, recommend, and plan installation of a new system or modification of an existing system.
- Direct software programming and development of documentation.
- Store, retrieve, and manipulate data for analysis of system capabilities and requirements.

- Prepare reports or correspondence concerning project specifications, activities, or status.
- Develop or direct software system testing or validation procedures.
- Expand or modify systems to serve new purposes or improve workflow.

### **Software Developer and Instructor , Chennai, India**

**July 2015 – June 2021**

Freelancer

- Mobile Application development using react native framework.
- Website development with React.
- Software Trainer and a director Teacher working for BYJU's Future School

### **K&K Law Firm, Chennai, India**

**Sept 2020 – June 2021**

Junior Associate

### **Responsibilities**

- Responsible for addressing the technological needs of the firm.
- Drafting and negotiating contracts.
- Advising clients and conducting legal research on their behalf
- Preparing, Drafting and Reviewing legal documents
- Gathering evidence, and interpreting it for the preparation of case files
- Developing litigation strategies
- Conduct mock interviews with the clients and prepare them for the actual trials and interrogations

### **RECENT NOTABLE PROJECTS**

#### **Legal Management Software**

A responsive web application created by me to assist the law firms in their case and client management. The aim is to reduce the time spent on redundant work and the ability to analyze the data in a better way.

**Reference(s):**

Dr. Mahbubur Rahman Syed

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