



# THIAGARAJAR COLLEGE OF ENGINEERING

(A Govt. Aided, ISO 9001:2008 Certified, Autonomous Institution Affiliated to Anna University)

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## RESUME

**NAME :** MANOJ KUMAR S  
**REG. NO :** 14IT53  
**DEGREE :** Bachelor of Technology (Information Technology)

## OBJECTIVE

To work in a challenging environment where I can fulfill my dream to become a successful software engineer, and have my code used by millions of people.

## ACADEMIC RECORD

CLASS/COURSE	NAME OF THE INSTITUTION	BOARD OF STUDY	YEAR OF PASSING	MARKS(%) / CGPA
B.TECH (INFORMATION TECHNOLOGY)	Thiagarajar College of Engineering, Madurai.	Anna University (Autonomous)	2018	9.19*
XII	Jayendra Matriculation Higher Secondary School, Trichy-2.	Tamil Nadu State Board	2014	96.5
X	E.R Higher Secondary School, Trichy-2.	Tamil Nadu State Board	2012	87.8

\* CGPA (out of 10) up to 6<sup>th</sup> Semester.

## AREAS OF INTEREST

- Data Structures and Algorithms
- Web technology

## TECHNICAL SKILLS

- Operating Systems : Windows 7,8,10, Linux Ubuntu.
- Programming Languages : C, C++,Java, Android.
- Database Systems : Oracle 11g, MySQL, SQLite
- Web Technologies : HTML5, CSS, PHP, JavaScript, JSP
- Tools : LAMP, XAMP, Photoshop.

## MINI PROJECTS

**Title: BusPass Issuing System**

**TeamSize: 3**

Language used: C++.

BusPass Issuing System is an application portal where students can create an account. They need to upload the proofs regarding college information. Then they can get the buspass every month as a soft copy.

**Title: Chat Forum**

**Team Size: 3**

Framework used: JavaFX.

Chat Forum is a chatting application developed with rich user interface. It uses core socket programming to communicate with other systems. MySQL is used to store user accounts, chat messages, logs, etc.

**Title: Public Transit Tracking System**  
Languages used: PHP,HTML.

Team Size: 3

It tracks all the public buses and gives the info about what are the buses are to be come after some time to the user. So it saves the user time from waiting for a particular bus.

**Title: Event Management System**  
Languages used: C#,ASPX,HTML.

Team Size: 3

Event Management system is a portal where the organizers can host their events and participants can register for the events. Also the organizers can declare who are all the winners that can be viewed by the participants.

**Title: MailStream**  
Language used: Android.

Team Size: 1

MailStream is an digital marketing application which enables you to upload a csv file which contains list of mailIDs. It transfers a particular mail to all the recipients contained in the csv file.

## DEPARTMENT PROJECT

**Title: Issue Tracker**  
Languages used: PHP, MySQL

Team Size: 3

Issue Tracker is a web application developed to maintain and monitor the status of the previously raised issues in the meetings. It provides weekly, monthly reports to the management

## ONGOING PROJECT

**Title: Smart Socket**  
Language used: Android, Hardware used: Arduino.

Team Size: 2

It is a product designed to provide an add-on to smart home projects. It is a portable socket which protects mobile battery from overcharging. It also has a timer based activation that targets old feature phones and other usages.

## CERTIFICATIONS

NAME OF THE CERTIFICATION	PROGRAM	CONDUCTED BY
Basic Graph Algorithms	QEEE	IIT Delhi
Java	Spoken tutorial project	IIT Bombay

## CO CURRICULAR ACTIVITIES

- Won the **first prize** in **Open house IOT contest** conducted by **TCE IT ACM Chapter**.
- Won the **first prize** in **Coding contest** conducted by **Velammal College of engineering**.
- Won the **first prize** in **Smart Hackathon** event at **Tecuthsav'2k17,TCE**.
- Won the **second prize** in inter- department **programming contest** conducted by **ISACA**.
- Participated in **Reverse coding contest** in **SHAASTRA'2k15** conducted by **Indian Institute of technology, madras** and won the **second prize**.
- Won the **third prize** in **Coding event** conducted by **TCE Tecuthsav'2k16**.
- Won the **third prize** in **code sparks** in **Tecuthsav'2k17, TCE**.
- Participated in Basic **Android Development** workshopconducted by **Indian Institute of technology, madras**.

## EXTRA CURRICULAR ACTIVITIES

- Won the **first prize** in **Infinix'2k16** a Managerial event.
- Won the **first prize** in **Shipwreck** at **Kalaicharal'16**.
- Won the **second prize** in **Quick Art** at **Kalaicharal'15**.
- Won the **second prize** in **Spin the yarn** at **Kalaicharal'15**.
- Won the **third prize** in **Variety show** at **Kalaicharal'15**.
- Won the **ninth prize** in **Intra-college chess tournament** at 2015.
- Won the **tenth prize** in **Intra-college chess tournament** at 2014.
- I have been in **NSS** for two years and attended the **service camp** at **Sambakkulam/Soorakulam**.
- Contributed in **Peer Coaching** as a part of Information Technology Association 2014-2015.

## LEADERSHIP QUALITIES

- **Joint Secretary** for the **IOT Sentience lab** of Honeywell Technologies.
- **Joint Secretary** of the Department of Information Technology.
- **Class Coordinator** for **Education tour** and **Kalaicharal** events during the year 2015-2016.
- **Class Coordinator** for **Elixir** events in 2016.
- Organized the **Infinix** events for juniors during 2016-2017.
- **Coordinator** for **Tecuthsav**, an inter-college technical events in 2017.

## HOBBIES

- Drawing
- Solving puzzles

## PERSONAL DETAILS

### CONTACT ADDRESS:

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### PERMANENT ADDRESS:

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Thiruvalluvar Nagar,  
Trichy.  
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Telephone: 7200565367  
Pin-620002.

**DATE OF BIRTH** : 14.08.1996  
**AGE** : 20  
**GENDER** : Male  
**FATHER'S NAME** : R.Saravanan  
**MOTHER TONGUE** : Tamil  
**LANGUAGES KNOWN** :  
**READ** : English, Tamil  
**WRITE** : English, Tamil  
**SPEAK** : English, Tamil

I, **Manojkumar S**, hereby confirm that the information given above is true to the best of my knowledge and belief.

Place : Madurai  
Date :

Signature : \_\_\_\_\_  
( **MANOJ KUMAR S** )