

## OBJECTIVE

To be in an environment which provides me opportunities to learn new technologies and contribute towards the organisation's development with my full effort.

## AREAS OF INTEREST

- Data Structures
- Database Management Systems

## SKILLS

**Languages:** C, Java, C++, SQL, Python  
**Frameworks:** J2EE  
**Web languages:** HTML, CSS, JavaScript, JSP, Servlet  
**IDEs:** NetBeans, Eclipse  
**Platforms:** Linux, Windows

## OTHER ACTIVITIES

- Attended "Internet of Things" workshop held at PSG College of Technology
- Attended "R Tool for Data Mining" workshop held at Kongu Engineering College
- Member of National Service Scheme in school
- Participated NSS camp organised at "Chinnathirupathi village" held on September 2013

## HOBBIES

- Numismatics
- Listening to music

## EDUCATION

M.Sc Software Systems [5 years Integrated]	[2015 - Present]
Coimbatore Institute of Technology	<b>CGPA: 7.88/10</b>
Class XII (HSC)	[2014 - 2015]
St. Paul's Hr. Sec. School, Salem	<b>90.42%</b>
Class X (SSLC)	[2012 - 2013]
St. Paul's Hr. Sec. School, Salem	<b>94%</b>

## PROJECTS

### Course e-Application

A web based application that allows people to apply online for a course and take a test. Persons with leading scores are shortlisted and called for a live interview.

**Tools and Technologies used:** Java, Servlet, EJB, HTML

### Social Media Recommender

Recommends the user an effective way to advertise a product on some criteria to get a better reach.

**Tools and Technologies used:** Python

### 2048 Game

A single-player sliding block puzzle game. The objective of this game is to get 2048 in any one of the squares by combining numbered tiles.

**Tools and Technologies used:** C, C graphics, Turbo C++

## SITE REFERENCES

**LinkedIn:** <https://www.linkedin.com/in/sarath-kumar-selvam/>  
**GitHub:** <https://github.com/sarath-cit>