

Selvakarthiga M  
4/284H1,Arumuga Nagar.  
Velayuthapuram, Samusigapuram(PO),  
Viruthunagar-600 102  
☎ +91 8072658453  
E-Mail: [selvakarthiga95@gmail.com](mailto:selvakarthiga95@gmail.com)



## CAREER OBJECTIVE

I am a quick learner, dedicated, interested and highly motivated to accept challenges and pursue perfection in my work. I wish to use these to contribute to the growth and success of the organization, which in turn would lead to continued encouragement of my professional growth.

## QUALIFICATION

Course	Institution	University / Board	Year of Completion	CGPA / Marks %
B.E.	Karpagam College of Engineering, Coimbatore	Anna University	2020	8.90 (CGPA)
XII	Government .Girls.Hr.Sec School, Viruthunagar.	State Board	2016	85%
X	Government .Girls.Hr.Sec School, Viruthunagar.	State Board	2014	95%

## TECHNICAL SKILLS

- C Programming
- HTML5, CSS3, Bootstrap4, JavaScript, JQuery
- Python

## FIELD OF INTEREST

- Solving Problems in Data Structure.
- Puzzles (Crossword)
- Solving problems in Hackerank

## **FRAMEWORK KNOWN**

- Hibernate
- Spring
- Spring Boot
- Node JS - Express

## **PROJECTS DONE**

- **“BLOOD BANK MANAGEMENT”** - in C Programming.
- **“ROCK-PAPER- SCISSORS GAME”**- using PYTHON PYGAME.
- **“BALL BOUNCING GAME”**- using CSS.
- **“CROP INFORMATION MANAGEMENT WEBSITE”**-using HTML, CSS, JS.
- **“3D IMAGE ROCKER”**-using JS.
- **“SNOW FALLING EFFECT”**-using PARTICLE.JS
- **“WIBRO PROJECT”**- using SERVLET and JSP.
- **“IDEA IDENTIFICATION SYSTEM”**-using HTML, CSS, JS, HIBERNATE,XML.
- **“SUBJECT RATE DETECTOR”**- using HTML, CSS, JS, HIBERNATE, XML.

## **CO-CURRICULAR ACTIVITIES**

- **SURVEY ON ARTIFICIAL INTELLIGENCES TECHNOLOGIES AND DEVELOPMENT** published in the **IEEE** sponsored INTERNATIONAL CONFERENCES held at SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY.
- Completed a certification in **C, Basics of CPP** and **Python Programming** with first class offered by the **Spoken Tutorial Project, IIT BOMBAY**.
- Participated and won First place in **PYTHON\_PROGRAMMING** conducted by **TEXAS INSTRUMENTS**.
- Participated and won Second place in **DATA STRUCTURE** conducted by **TEXAS INSTRUMENTS**.
- Certification for completion of **CPP Training** conducted by **IIT Bombay**.
- Participated **THE LARGEST LEARNATHON** held at Karpagam College of Engineering.
- Participated **DENNIS RITCHIE SEASON I CONTEST** held at Karpagam College of Engineering.

## EXTRA CURRICULAR ACTIVITIES

- One of the Member of the NATIONAL CADET CROPS.
- One of the Active Members of the NATIONAL SERVICE SCHEME.
- Participated **ENGINEERS WORLD RECORDS** held at Karpagam College of Engineering.

## WORK EXPERIENCE

- Worked as a Project Trainee in Ionixx Technologies, Chennai for 1.5 year.
- Currently working as an Assistant Professor at RVCE, Sivakasi.

## WORKSHOP/INPLANT TRAINING CERTIFICATIONS

- **WORKSHOP ON ARTIFICIAL INTELLIGENCES** held at XPLORE ITCORP, Coimbatore.
- **WORKSHOP ON MACHINE LEARNING** held at Karpagam college of Engineering.

## PERSONAL DETAILS

**DATE OF BIRTH** : 01.05.1999

**AGE** : 22 Years

**GENDER** : Female

**FATHER'S NAME** : Murugan V

**MOTHER TONGUE** : Tamil

**LANGUAGES** : **Read:** English and Tamil

**Write:** English and Tamil.

**Speak:** English and Tamil.

I **Selvakarthika M**, do hereby confirm that the information given above is true to the best of my knowledge.

**Place:**

**Date:**

**Signature:**

(Selvakarthika M)