

# Siva Balan S.P

Student, B Tech CSE with specialization in IoT

Enthusiastic and self-motivated computer science student with knowledge and interest in areas of programming and management.

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## EDUCATION

### B.Tech Computer Science with specialization in IoT

Vellore Institute of Technology, Vellore

07/2019 - Present

8.18 CGPA

### Class 12

Bansal Public School

07/2017 - 04/2018

83.6%

### Class 10

Narayana E-Techno School

07/2015 - 04/2016

8.8 CGPA

## WORK EXPERIENCE

### IT Project Intern

Nestle India

03/2022 - 05/2022

Nestlé India Limited is the Indian subsidiary of Nestlé which is a Swiss multinational company.

#### Achievements/Tasks

- The purpose of the project is to find Operational Excellence opportunities in Nestle India's IT setup.
- Worked on a few topics under project "UPSWING" such as the deployment of existing cloud features & facilities, alternative laptop/PC buying methods, etc.

### Web Development Intern

Suvidha Foundation

02/2022 - 04/2022

It is a non-profit organization working to impart education among the financially challenged sections to help them for a bright future.

#### Achievements/Tasks

- Development of Dashboard website which gives charts for particular columns from the excel sheet data in the database.
- Working on front-end, back-end side of the website using HTML, CSS, JS, Php, and MySQL.

### Member of Management Team

Institute of Engineering and Technology, VIT University

01/2020 - 12/2020

IET VIT is the student representation of the IET, Europe society. It is committed to sharing and spreading STEM knowledge among the student community.

#### Achievements/Tasks

- Conducted Hack-off, a hack-a-thon virtually which was co-hosted by MLH.
- Conducted Technical United Conference(TUC) on campus.

## SKILLS

Presentation and Public Speaking

Programming

Written and Oral Communication

Team Work

Problem Solving

Time Management

## TECHNICAL SKILLS

### Programming Languages

- I'm expert in Python, Java, C, HTML, CSS
- I have a good grasp of JS, MySQL, React JS, Php and Node JS

### Apps and services

- AWS services, Microsoft Azure, Git and Git hub, Cisco packet tracer, Wireshark, VM

## PROJECTS

### E- Commerce website

A simple E-commerce website built using Java Script, HTML, CSS

### Tic- Tac- Toe

A react app of the game Tic Tac Toe with all the features of the game.

## CERTIFICATES

Member of National Youth Council of India,Vellore  
(12/2020 - 05/2021)

Subject Matter Expert Intern certificate by Growth Central VC (08/2021 - 09/2021)

Neural networks and deep learning on Coursera  
(02/2022 - 03/2022)

Introduction to Internet of Things and Embedded Systems on Coursera (05/2020 - 06/2020)

## INTERESTS

Video Games

Stock market

Badminton

Chess

Crypto currency

IoT