

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. Looking for internship to increase my experience.

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EDUCATION

B.Tech Computer Science with specialization in IoT

Vellore Institute of Technology, Vellore

07/2019 - Present

8.06

Class 12

Bansal Public School

07/2017 - 04/2018

83.6%

Class 10

Narayana E-Techno School

07/2015 - 04/2016

8.8CGPA

WORK EXPERIENCE

IT Project Intern

Nestle India

03/2022 - Present

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.
- Working on a few topics like deployment of cloud facilities, evaluation of software and hardware used, and alternative office apps, and laptops.

Web Development Intern

Suvidha Foundation

02/2022 - Present

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

VOLUNTEER WORKS

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

Conducted events that empower and develop the youths. To help them connect with opportunities for the betterment of their lives and also for guidance on studies and career paths for the students.

CERTIFICATES

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

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

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

LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Telugu

Professional Working Proficiency

INTERESTS

Video Games

Stock market

Badminton

Chess

Crypto currency

IoT