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

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.

Subject Matter Expert
Growth Central VC

08/2021 - 09/2021

Achievements/Tasks

- In this internship I had created questions and solutions on subjects related to CSE and technology.
- The questions were made on specific topics and under each specific topic, I had created 20 questions.

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, 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)

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