JAYANTH SRININASAN

DETAILS

ADDRESS

Bengaluru India

PHONE

+91 8105003507

EMAIL

jayanth.srinivasan99@gmail.com

LINKS

<u>Linkedin</u>

<u>Github</u>

SKILLS

Fast Learner

Ability to Multitask

Ability to Work in a Team

Hard Working

LANGUAGES

Python

C/C++

Javascript

Rust

Dart

PROFILE

Hardworking College Student bringing forth a motivated attitude working towards a future in the Computer Science Domain. Interested in the Machine Learning, Networking and Cybersecurity fields. Looking to learn cutting edge technology and work in projects.

EXPERIENCE

Personnel Management Executive, PESU I/O

Backend Dev Intern, Growpal

Oct 2023 — Jan 2024

Jan 2024

Set up backend, authentication using Google Firebase, Integrated the backend with application (Flutter Mobile Application)

Research Project Intern, Centre for Computer Networks and Cybersecurity, PES University

Bengaluru

Jun 2024 — Jul 2024

EDUCATION

High School, Sri Kumarans Childrens Home Educational Council - CBSE

Bengaluru

Jun 2010 — May 2020

Scored 91.1%

Senior Secondary High School, PSBB Academy CBSE

Bengaluru

Jun 2020 — May 2023

Scored 86%

B.Tech, PES University

Bengaluru

Sep 2023

MERN Stack

COURSES

Introduction to Websecurity, PESU I/O

PROJECTS

Insurance Management System

Created an Insurance Management System in Python.

Dijkstra's Algorithm Visualizer

Created a program to Showcase Dijkstra's Algorithm in C and print the graph using Graphviz

Blockchain based Secure Communication and Anomaly Detection System for Industrial IoT using SVM

Created dApp using smart contracts for a secure decentralized instruction communication between Industrial IoT systems with a SVM Based Anomaly Detection System to check for malicious instruction data.

Used smart contracts to store and verify access rights, instructions and blacklist for mailicious accounts.