

# SUKANTS

sukantsakthivel66@gmail.com | +916379813063 | www.linkedin.com/in/sukant-s-203960243 |

## EDUCATION

### BANNARI AMMAN INSTITUTE OF TECHNOLOGY

B.TECH IN INFORMATION TECHNOLOGY - PRESENT  
Sathyamanagalam, TamilNadu  
Cum. GPA: 8.98 (VI Sem)

### BHARATHI VIDYA BHAVAN

HSC - 2020  
Erode, TamilNadu  
PERCENTAGE: 85.8

### BHARATHI VIDYA BHAVAN

SSLC - 2018  
Erode, TamilNadu  
PERCENTAGE: 94.2

## SKILLS

### TECHNICAL SKILLS

Intermediate: C | C++ | C Sharp |  
HTML | CSS | SQL | Java

### AREAS OF INTEREST

Object Oriented Programming (OOPS) | Problem Solving | Database Management System (DBMS)

### TOOLS AND TECHNOLOGIES

Github | Canva | Visual Studio Code |  
Google Colab | Jupyter Notebook |  
Kali Linux | PyCharm

## COURSEWORK

### GRADUATE | CERTIFICATIONS

- SQL and Relational Databases 101(Cognitive Class - IBM)
- SQL - Scaler
- C# - Hackerrank

## EXPERIENCE

### LUCID IMAGING | SOFTWARE ENGINEER INTERN

Sep 2023 - Mar 2024 | Coimbatore, TamilNadu

- Writing efficient and reliable code, adhering to coding standards and best practices.
- Gained experience in C Sharp programming.
- Actively pursued ongoing learning, staying informed about industry trends and emerging technologies.

## PROJECT

### DARK WEB CRAWLER

Jan 2024 - Ongoing

- Developed a crawler that allows to search the sites with illegal content within the tor network through crawlers dedicated to search, identify, and index secret endpoints hosted in the site. It can also scrap and download images associated with the (.onion) site.
- Techstack: Linux, Python, Tor, TKinter, Wget, Modules and Libraries.

### MASKED AND PHISHING URL DETECTION

Sep 2023 - Dec 2023

- An Machine Learning Model to detect masked URLs by analyzing redirects and flagging suspicious patterns. It employs heuristics and a database of known phishing URLs to identify potential phishing threats, enhancing user online security.
- Techstack: Google Colab, PyCharm, Python, Machine Learning, Algorithms.

### EXPENSE TRACKER

Dec 2023 - Jan 2024

- A C# .NET Expense Tracker lets users record income & expenses, categorizethem, and view summarized reports for better financial management and makes it stored in local storage using SQL(Structured Query Language).
- Techstack: C#, .NET, Object-Oriented-Programming(OOPS), SQL, Database Management.

## ACHIEVEMENTS

- Winner - Ideathon - Amrita Cybernation 2022 (Prize : 5000)
- Runner - CTF conducted by Xplore IT corp. (Prize : 3000)
- Runner - CyberTrivia - Amrita Cybernation 2022 (Prize : 2000)
- Represented India for the BRICS - 2022 Conducted by Chinese government, Cyber security edition.
- Finalist in the Sainya Ranakshetram Indian army hackathon. (CTF)

## CO-CURRICULAR ACTIVITIES

### BANNARI AMMAN INSTITUTE OF TECHNOLOGY | STUDENT TRAINER

- Trainer for class 6-7 for 10 Days as C++ Trainer.