Sundareshwaran J

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EDUCATION

KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY

B.TECH IN INFORMATION TECHNOLOGY - PRESENT Virudhunagar, Tamil Nadu Cum. GPA: 9.63 (VI Sem)

SRI VIDYALAYAM MATRIC HR SEC SCHOOL

HSC - 2020 Madurai, Tamil Nadu PERCENTAGE: 75.2

SRI VIDYALAYAM MATRIC HR SEC SCHOOL

SSLC - 2018 Madurai, Tamil Nadu PERCENTAGE: 84. 2

SKILLS

TECHNICAL SKILLS

Intermediate: C | Java | Python | C Sharp | JavaScript | SQL | CSS |

Beginner: React | Spring |

MongoDB

AREAS OF INTEREST

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

TOOLS AND TECHNOLOGIES

Github | Netbeans | Visual Studio Code | Eclipse | Juptyer NoteBook | Kali Linux | PyCharm

COURSEWORK

GRADUATE | CERTFICATIONS

- SQL IBM)
- Python NPTEL, Guvi
- C# Hackerrank
- Udemy Java Bootcamp, JavaScript, Networking
- CCNA

EXPERIENCE

LUCID IMAGING | SOFTWARE ENGINEER INTERN

Sep 2023 - Feb 2024 | Coimbatore, Tamil Nadu

- 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.

QUANTANICS TECHSETV PVT LTD | SOFTWARE ENGINEER INTERN

Jun 2022 - Oct 2022 | Madurai, Tamil Nadu

- Contributed to various projects, demonstrating strong programming and problem-solving skills using python and Java.
- Extended internship duration due to exceptional performance, showcasing dedication and value to the company.
- Demonstrated adaptability by swiftly learning new technologies and methodologies, enhancing project outcomes and contributing to team success.

PROJECT

EXPENSE MANAGEMENT AND TRACKING

Dec 2023 - Jan 2024

- A C# .NET Expense Tracker lets users record income & expenses, categorize them, 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), MySQL.

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.

RESTAURANT MANAGEMENT SYSTEM

Feb 2022 - Mar 2022

- A Java-based application that enables users to order food items, generate bills, and handle authentication, all backed by a MySQL database.
- Techstack: Java swing, MySQL, Netbeans

GAME LAUNCHER

Jun 2021 - Oct 2021

- Java Swing desktop app featuring multiple classic games. It utilizes Apache Derby for backend management and includes user authentication and data storage.
- Techstack: Java swing, Apache Derby, Netbeans