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# DUVARAKESH S S

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[Duvarakesh | linked in](#)

## SKILLS

PROGRAMING SKILLS : C,C++,PYTHON,R,SQL,HTML,CSS,JAVASCRIPT

TOOLS: Git and Github

PLATFORMS: Windows,Linux,MacOs

## EDUCATION

### PSG COLLEGE OF TECHNOLOGY, PEELAMEDU

**Msc Theoretical Computer Science**

AUGUST 2022 - MAY 2027

CGPA:7.8 (until 3rd sem)

### SVGV MATRIC HR SEC SCHOOL, KARAMADAI

**XII HIGHER SECONDARY**

MAY 2022

Percentage : 91.5

### ST.MARY'S CONVENT MATRIC HR SEC SCHOOL , ANNUR

**X SECONDARY EDUCATION**

MAY 2020

Percentage : 91.2.

## PROJECTS

- **TOURNAMENT MANAGEMENT SYSTEM** - Created a user-friendly sports tournament management system using C++ to help organizers efficiently plan and oversee events.
- **HOSPITAL DATA MANAGEMENT SYSTEM** - Developed a hospital data management system utilizing Red-Black Trees in c++, enhancing efficiency and organization in handling medical data.
- **IMPLEMENTATION OF DISCRETE FOURIER TRANSFORM**--Implemented Discrete Fourier Transform (DFT) functionality in Python, enabling efficient signal processing and analysis capabilities.

## ACTIVITIES

Attended Workshop on Web Development conducted by IIT Palakkad.

**College clubs-** Member of Rotaract Club in PSG college of Technology,

**Summary :** Versatile tech enthusiast excelling to drive impactful solutions.