

RIDAM KRISHNA

B.Tech Student in Computer Science Engineering

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Jun 2022 - Jul 2022

EDUCATION

SRM Institute of Science and Technology

 Currently Pursuing B.Tech

 St Mary's School

 Secondary Education from CBSE Board

 St Mary's School

 Matriculation from CBSE Board

 Year: 2020
 Score: 70.60
 St Mary's School

 Matriculation from CBSE Board
 Score: 76.67

PERSONAL PROJECTS

Blood Bank Management System

C++ Development || Project Files

- Tools & technologies used: C, C++, OOPs
- A small software management project to implement in a real life scenario.
- A software program developed in C++ that helps keep track of information about blood donors and donation blood bags as they are moved around in a blood bank.
- The system uses classes and other features of C++ and does not use any external files to store the data permanently.

• Portfolio Apr 2023 - Jun 2023

FrontEnd Development || Open Page || Project Files

- Tools & technologies used: HTML, CSS, JavaScript, Git/Github
- Designed and developed a beautiful, responsive portfolio website that effectively showcases my diverse skills and projects.
 The site is user-friendly and visually appealing, demonstrating my understanding of aesthetics and functionality.
- It features various projects, each highlighting my problem-solving skills, creativity, and ability to create dynamic, interactive
 web experiences. This portfolio serves as a testament to my expertise in web development.

• Tic Tac Toe Game Sept 2023 - Sept 2023

FrontEnd Development || Open Page || Project Files

- Tools & technologies used: HTML, CSS, JavaScript, Git/Github, Browser Developer Tools
- A simple 2-player Tic Tac Toe game implemented using fundamental concepts of JavaScript, HTML, and CSS. The game allows two players to compete in real-time on the same device.
- The code is well-structured, making it a great resource for those learning web development.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, JavaScript, HTML, CSS, SQL Developer Tools: Vs Code, MySQL, Git, GitHub

Coursework: DSA, DBMS, OOPs, Operating System, Computer Networks **Soft Skills**: Problem Solving, Teamwork, Time Management and Communication **Additional Skills**: Arduino, AutoCAD, LeetCode, MS Office, Photography, Gaming

Areas of Interest: Web Development, Project Management

POSITIONS OF RESPONSIBILITY

• Junior Pilot, Computer Society of India Jan 2021 - Jan 2022

CERTIFICATIONS

• Database Management System, issued by NPTEL Oct 2022

• Cloud Computing, issued by NPTEL Oct 2022

• Introduction to Internet of Things, issued by NPTEL May 2023

• RPA Developer Foundation, issued by UiPath

Jun 2023