R HARSHITH KUMAR

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Education

RNS Institute of Technology

Present

Bachelor of Engineering in Information Science

Bengaluru, Karnataka

Alva's PU College

Jun. 2017 - March. 2019

Class XII

Mangalore, Karnataka

Kendriya Vidyalaya

June. 2005 – March. 2017

 $Class\ X$

Mangalore, Karnataka

Technical Skills

Languages: Java, Python, C++, C, HTML/CSS, JavaScript, SQL, PHP, ReactJs

Developer Tools: VS Code, Eclipse, Android Studio Technologies/Frameworks: Firebase, WordPress

Experience

Exposys Data Labs

Jan 2022 - Feb 2022

Web Developer

- Developed a website where one can connect with their friends and have one to one video chat with them.
- The video call comes with features like mute audio/video.

Projects

Cloud-Storage Management System

- Designed a cloud file storage Web Application where it uses **Firebase Storage** to store files/folders.
- It is built using **React** as **front-end tool**. The prominent features include google authentication, uploading files/folders, deleting files, accessing the last modified file, and marking files as important.
- Link

Blood Donor Management System

- Responsive Website designed for bank administrators to manage database of donors, available blood, campaign details and donors can also access their information through respective login credentials.
- Created using HTML, CSS, JavaScript for Front-end development whereas MySQL as database and PHP as backend scripting.

Analysis of CPU Scheduling algorithm

- Developing and analysing various CPU Scheduling Algorithms like First Come First Serve (FCFS), Shortest Job-First Scheduling (SJF), Round Robin Scheduling like finding optimal average waiting time, average turnaround time.Implemented using Java.
- Link

Certifications

Google Web Designer Basics

Google

HTML and CSS: Building a Single-Page Website

Coursera

Understanding Your Google Cloud Platform (GCP) Costs

Google

Leadership / Extracurricular

Tritya Sopan

The Bharat Scouts and Guides

1 year 10 months

Badminton

State level 2 years

Student Volunteer

Progate9 months