

Kshithi

<https://kshithiportfolio.netlify.app/>
<https://github.com/kshithih>

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EDUCATION

- **RNS Institute of Technology** Bengaluru, Karnataka
Bachelor of Engineering in Information Science; CGPA: 8.67 Aug. 2019
- **Excellent P.U College** Udupi, Karnataka
Class XII; Aggregate Percentage: 90.1% Jun. 2017 – March. 2019
- **G M Vidyaniketan Public School** Udupi, Karnataka
Class X; CGPA:10 June. 2005 – March. 2017

PROGRAMMING SKILLS

- **Languages:** Java , Python , C++ , C# , C
- **Development :** Firebase , Spring Boot , MySQL , JavaScript , React JS , HTML , CSS , Bootstrap

PROJECTS

- **Cloud-Storage Management System**
 - Designed a cloud file storage Web Application where it uses **Firebase** to store files/folders.
 - It is built using **React** as **front-end tool**. CRUD operations are implemented.
 - **Github link**
- **Blood-Bank 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 Algorithms**
 - 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.
 - Created using **Java**.
 - **Github link**

PUBLICATION

- Presented research paper on the topic "The Future of Augmented and Virtual reality in effect of 5G technology" at the National Conference on Engineering Applications of Emerging Technology .
Link

VOLUNTEERING

- Technical instructor at UACelt where I prepare courses related to Programming Languages.
- Member of IEEE RNSIT student branch where I volunteer various technical/non-technical activities happening at our student branch