# **ROSHAN T**

## **B.TECH INFORMATION TECHNOLOGY**

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## **EDUCATION**

## **Panimalar Institute of Technology**

B.Tech - Information Technology

2020 - 2024 CGPA - 8.4

## HSC Completion in Velammal Vidyalaya

**CBSE - Computer Science** 

2018 - 2020 PERCENTAGE - 84.6%

### The Schram Academy

**CBSE** 

2017 - 2018 PERCENTAGE - 75%

### **SKILLS**

- C++
- Java
- Html
- CSS
- Bootstrap
- JavaScript
- React Js
- SQL

## LANGUAGES KNOWN

- English
- Tamil

#### **PROFILE**

Dynamic and detail-oriented graduate with a recent foundation in C++, Java, HTML, CSS, and JavaScript, specializing in ReactJs. Eager to contribute to innovative projects and leverage my proficiency in programming languages, along with my problem-solving skills, to develop robust and efficient software solutions Seeking an entry-level position where I can continuously learn, collaborate with a talented team, and make meaningful contributions while furthering my expertise in software development

## **WORK EXPERIENCE**

## **Internship, Proglint Software Solutions**

#### June 2024 - Present

- Developing knowledge on fundamentals of Javascript and its frameworks
- Hands-on experience in Javascript

### **PROJECTS**

#### Amazon Clone (HTML, CSS, Javascript, React Js, Firebase)

- This project resembles the actual Amazon e-commerce website
- It uses Firebase for Authentication, Database, Functions and Hosting.

## Block-Auth: Blockchain-based authentication for digital documents using KNN algorithm

- Enhancing BLOCK-AUTH with the K Nearest Neighbors (KNN) algorithm for improved accuracy and efficiency in authentication.
- Leveraging blockchain's decentralized and immutable nature.

#### Personal Portfolio (HTML, CSS, Javascript)

- This is a personal portfolio that showcases my skills and the projects done with interactive UI.
- This project is deployed using Netlify.

#### **COURSES AND ACHIEVEMENTS**

- Course on Web development in Udemy.
- Course on Java and C++
- Front-end Development course in Coursera.
- Course on React js which covers React Router and Redux
- Participated in TECHNOVATION Hackathon