



Devanand. R

B.Tech - Civil Engineering
Minor: Computer Science & Engineering
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Educational Qualification

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020-Present	B.Tech- Civil	NIT, Trichy	8.11
2020	Class XII	The Velammal International School, panchetti, thiruvallur, TN, CBSE	94.2%
2018	Class X	The Velammal International School, panchetti, thiruvallur, TN, CBSE	93.8%

Academic Achievements

- Completed **Data Structures and Algorithms, DBMS** as a minor course in NIT Trichy. (Apr 2022)
- Rated **4 stars in C++, SQL** and **3 stars in problem solving** on the **Hacker Rank platform**.
- Completed Cambridge English Entry Level Certificate in ESOL (English for Speakers of Other Languages) International, with **Council of Europe Level B1**. (Apr 2016)
- Secured **First place** in "Beat My Robo" a Robotics competition at the intraschool level. Constructed a soccer robot using EV3 LEGO kit and defeated the opponent's robot. (Feb 2016)

Projects

- Analog clock:** Aug 2022
In this project, the model is developed in the flutter android studio using the paint method. The app works with the mathematical calculation of how many degrees the widgets should rotate per second, minute, and hour concerning current local time.
Link: https://github.com/devanandr001/clock_app

Technical Skills and Certifications

- Programming Languages : C++, SQL
- Engineering software : Flutter, Google cloud, Android Studio, Visual Studio.
- Other Software : GitHub, Figma.
- Certifications : The assessment for Problem Solving (Basic) – Hacker Rank, C++ Programming language.

Positions of Responsibility

- Co-Head, Public relations and hospitality, Moments:** Oct 2022 - Present
Worked as Co-head of **Public relations and hospitality** Team of **Moments**, the National level technical symposium of department of Civil Engineering, NIT Trichy. The symposium succeeded with a footfall of **1000 students through online and offline** for the year 2022

- **Manager, NITT Student Alumni Cell (NITTSAC):** *Sep 2022 – Present*
Worked as a Manager in NITTSAC, the student alumni cell of NIT Trichy. Ideated and implemented strategies to improve the quality of events and workshops, held for alumni visits and interaction between alumni and students.
- **Manager, Organising Committee, Sportsfete:** *Jun 2022 – Present*
Worked as a Manager of Organising Committee in Sports fete, an **annual inter-departmental sports fest**, NIT Trichy. Inducted around 10 to 12 coordinators for organizing the event and various arrangements during the event of Sportsfete.
- **Coordinator, Organising Committee, Sportsfete:** *Mar 2022 – May 2022*
Worked as a Coordinator of Organising Committee of Sports fete'22, **annual inter-departmental sports fest** of NIT Trichy. As a part of **Inventory** team, the work specifically involved in arrangement of various requirements (tables, chairs etc.) for an event to be conducted.

Extracurricular Activities ---

Social Activities:

- A volunteer in a rally to create awareness regarding a shortage of water on the campus during April, conducted by NSS, NIT Trichy (2022)

Sport Activities:

- Shortlisted from my department in **powerlifting** and represented my department in **Sportsfete'22**- the inter department sports fest organized by NIT Trichy.
- Secured **First** place in a **chess** competition held at the school level (2018).