# Kalanidhi Rajan

📅 05/01/2003  📍 12, Old Agraharam, Tennur, Trichy - 620017

✉ kalanidhirajan804@gmail.com  📞 7667456832  in Kalanidhi Rajan

As an enthusiastic graduate, I'm highly motivated and passionate about learning new stuff. I'm highly flexible for any work, so looking forward to work with new people. I am confident that I have the skill to excel in any given opportunities.

## 🎓 Education

**B.Tech Information and Communication Technology,** *Sastra University*
2020 – 2024
**CGPA - 7.62**

**Grade 12,** *Kamala Niketan Montessori School*
2020
**84.6%**

**Grade 10,** *Kamala Niketan Montessori School*
2018
**90.4%**

## 📚 Courses

**Advanced SQL Course** ⤢
Advanced SQL queries in Oracle Apex(Low Code Programming)

**Production Workflow in Blender** ⤢
3D Modelling and Lighting Techniques for Product Displays in Blender.

**Java Certification Course** ⤢
Beginner to Advanced Java Concepts.

## 📜 Certificates

**Software Engineering Virtual Experience** ⤢
JP Morgan Chase & Co

**Google Virtual Internship Program** ⤢
Android basics in Kotlin

## 🧠 Skills

- Beginner in C, C++, Python

- Intermediate in MySQL, Java, Kotlin, Tally, Excel, React, Canva.

- Experienced in Blender, Unity, Stencyl, Premier Pro, Davinci Resolve

- Senior Grade Typist

## 🎸 Interests

3D Modelling, Gaming, Game Designing, Cricket, Piano, Sketching.

## 💼 Professional Experience

**Billing Manager,** *Next It World*
present | Trichy
- I have good experience in managing sales and purchase bills in Tally.
- Maintaining stock details in MS Excel.
- One on One customer Interactions.
- Preparing posters in Canva for EDM marketing.

**Student Intern,** *TCS*
06/2023 – 08/2023 | Chennai, India
- Designing 3D models in Blender.
- Integrating designed models in Unity for VR application.
- Editing videos of end-product for client showcase using DaVinci Resolve and Premier Pro.

## Awards

**Typewriting,** *Tamil Nadu Government*
Distinction in both junior and Senior grade typewriting examination with certifications.

**Piano,** *Trinity College London*
Distinction initial, 1rst and 2nd grade examination conducted by Trinity College. 4 year of Music experience.

## Organizations

**ICT@S,** *Chairperson*
Specialized club for ICT department which organizes technical workshops and informal events. This club also maintains good relationship between seniors and juniors.

**Daksh Arts Team,** *Head*
Arts team that involves decorating the whole campus during Techno Fest
Daksh. We will be doing models, wall painting, posters and decors related to fest theme.

## Projects

**Groccery Application,** *Mobile App* ↗
Designed an App that manages to-buy list and rate of the objects in list for personalized shopping using Kotlin and Android Studio.

**Portfolio,** *Digital Portfolio* ↗
Designed a Portfolio showcasing my works and talents using HTML and CSS with interactive options for users to even approach personally for any queries.

**Runner,** *Android Game* ↗
Developed a 3D game using custom c# code in unity, where the player runs through non-stop hazardous course by dodging the obstacles.

**Traffic Sign Detection and Recognition,** *Computer Vision Project* ↗
Developed a Deep Learning model to detect and recognize Indian Traffic Signs using InceptionV3. I accomplished training and testing low resolution images of Indian Traffic Signs with 70%.