

# SAMEER POSWAL

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## WORK EXPERIENCE

### The IT Studio - Technical Content Developer

July 2023 - Oct 2023

- Directed **compelling content** for clients with a **25% increase in website traffic**.
- Delivered content related to web technologies like **ReactJS**, **NextJS**, and **TypeScript**.
- Provided **1.5x growth** to the organization and their social media.

### IEEE YMCA SB - Joint Secretary

July 2023 - March 2024

- Led a team of **50 people** to administer the **world's largest technical professional society**.
- Assembled a team of 15 people and was the **lead programming guide** in my tenure.
- Developed a **web app** to conduct annual auditions generating **traffic of 2000 students in 2 days**.

## SKILLS

**Programming Languages:** C | C++ | JavaScript | C# | Python | TypeScript

**Web Technologies:** HTML | CSS | Tailwind CSS | ReactJS | NextJS | Bootstrap | NodeJS | Google Firebase

**Tools:** Git | GitHub | Unity Engine | VS Code | Sublime Text | MySQL

**Coursework:** Data Structures And Algorithm | OOP

## PROJECTS

### TUNIFY ([Project Link](#))

Tailwind CSS | JavaScript | NodeJS | Firebase

- Tunify is an **online music player web application** that lets the user listen to music on the go.
- Integrated **authentication feature** set up using **Google Firebase** for user login and sign-up.
- Optimized the UI with a **minimal and aesthetic** look for a great user experience.

### DIGITAL INK ([Project Link](#))

NextJS | JavaScript | HTML Canvas | Tailwind CSS

- A web app that lets the user take a **digital signature** with the functionality to download it.
- Leveraged **HTML Canvas** to implement a **transparent background** feature for versatility.
- Added **different customizations** ensuring a **personalized experience**.

### TYPEMASTER ([Project Link](#))

ReactJS | JavaScript | Tailwind CSS | Vite

- TypeMaster is a web application providing a **30-second typing test**.
- Addressed the issue of unnecessary ads and **cheap UX** by providing a **clean and ad-free** interface.
- Utilized an **NPM package** for a dynamic word cloud.
- Employed **conditional rendering** to deliver tailored web pages.

## EDUCATION

J.C. Bose University Of Science And Technology, YMCA - B.Tech

2021 - 2025

Majors in Electronics And Computer Engineering

Govt. Boys Sr. Sec. School - Class 12th

2019 - 2021

The Cambridge International School - Class 10th

2018 - 2019

## ACHIEVEMENTS

- Top 14%** on **LeetCode** with a Contest Rating of 1707.
- Global Rank 187** in Starters 98 (Div 4) organized by **CodeChef**.
- 5 Star in C++ and Problem Solving** on **Hackerrank**.
- Global Rank 3665** in Round 900 (Div 3) organized by **CodeForces**.

## POSITION OF RESPONSIBILITY

- Joint Secretary at **IEEE YMCA SB**.
- Department Coordinator at **UDAAN - The Placement Society**.