

Sayar Bhattacharyya

Programmer - Web Developer



[Github](#)



[Email](#)



[Linkedin](#)

EDUCATION

Vellore Institute Of Technology, Vellore — B TECH
(ECE) - First Year. (Fresher)

September 2021 - PRESENT

Purwanchal Vidyamandir, Kolkata — High School

April 2019 - August 2021

ISC Exam marks - 94%

PROJECTS

Quizzzer — A quiz app

[Visit](#) [Github](#)

2021 - PRESENT

Used **NextJS**, a **ReactJS framework** to build the frontend web app, along with **Material UI**. Hosted on **Vercel**.

For the backend used **NodeJS**, **ExpressJS**, and **MongoDB** for storing quiz data. Questions are fetched from **Open Trivia DB API**.

Tic Tac 2 - A real-time online multiplayer Tic-tac-toe game

[Visit](#) [Github](#)

2019 - PRESENT

Used **Nextjs** to build the game and **Socket.io** for real-time event-based server-client connections and game rooms feature.

Used **MaterialUI** for the UI. Implemented the backend server in **node.js**.

Hosted on **Vercel**.

SKILLS

Javascript - ReactJS, NextJS, NodeJS, Express

SQL - MySql, PostgreSQL

MaterialUI

MongoDB, Firebase, Vercel

EXPERIENCE

FuncBox

Oct 2021 - Jan 2022 -- Frontend Intern

Jan 2022 - Present -- Frontend Developer

Used **Vanilla Js** and **React** to create low-level code for games.

Used **Redux** to make a state management system for authentication and user details.

Google Developers Students Club -VIT

March 2022 - PRESENT Inner Core - Technical

Codechef Club -VIT

March 2022 - PRESENT Core Member - Technical

CERTIFICATES

HackerRank Certification-

Java (Basic), Javascript(Basic), React(Basic), SQL(Basic), Python(Basic)

CodeChef Rating - 1644 (3*)