

Iwin T

+91 9384913517 | iwinissacofficial@gmail.com | [LinkedIn](#) | [Github](#) | [Portfolio](#)

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, HTML/CSS

Frameworks: Next.js, React, React Native, FastAPI, Node.js

Developer Tools: Git, Android Studio, VS Code, Pycharm, IntelliJ

EXPERIENCE

App Development | Frontend Development - Intern

Sept 2022 – Present

Grey Feathers Pvt Ltd

Madurai, Tamil Nadu

- **2 years** of experience as an intern at GreyFeathers, I specialized in frontend using **React** and **React Native**, gaining expertise in crafting user-friendly interfaces and scalable solutions
- I efficiently managed projects through **Trello** boards, optimizing task assignments, progress tracking, and team communication, demonstrating strong organizational and time management skills
- Utilizing **Git** and **GitHub**, I collaborated effectively with developers, resulting in increased code quality through better version control, enhanced code collaboration, and seamless deployment of changes

PROJECTS

Chatify - Social Media Application

React Native, TypeScript, TanstackQuery, NodeJS, WebSockets

- Developed a real-time social media app using **React Native** and **WebSockets** for instant messaging and notifications, with a **Node.js** backend for seamless data processing
- Optimized app performance using **TanstackQuery** for state management and **TypeScript** for improved code quality and scalability

Rentify - Hotel Booking Application

React, TypeScript, TanstackQuery, FastAPI, Python

- Built a responsive **React** application for managing rental listings, user reservations, and cancellations, with a **FastAPI** backend supporting secure authentication and listing management
- Improved app performance using **TanstackQuery** for state management and data fetching, while leveraging **TypeScript** for enhanced code quality and maintainability

ChordLyrics - Piano Notes Application

Next.js, TanstackQuery, Atom

- Developed a desktop-only web application that allows users to take piano notes alongside song lyrics, with a user-friendly interface built using **React**
- Leveraged **TypeScript** to ensure robust code quality and scalability, enhancing development efficiency and maintainability

EDUCATION

SNS College of Technology

BE Computer Science and Engineering 8.66 CGPA

Coimbatore, Tamil Nadu

2020 – 2024

Saru Matriculation Higher Secondary School

HSC | 78%

Erode, Tamil Nadu

2019 – 2020

Saru Matriculation Higher Secondary School

SSLC | 87%

Erode, Tamil Nadu

2017 – 2018

ACHIEVEMENTS

SNS iHub 24hrs Hackathon: First Prize | Sept 2023

SRM TN Police Hackathon : Third Prize | Sept 2022