# **Anwin Sharon**

Kozhikode | anwinsharon@gmail.com | +919072215994 | anwinsharon.com linkedin.com/in/anwin-sharon-a30344250 | github.com/darkdeathoriginal

## Objective

Passionate software developer with experience in Full-Stack development, UI/UX design and Automation. Skilled in Reactjs, Nextjs, SwiftUI and Nodejs, with a strong interest in building intuitive applications and high-performance systems. Enthusiastic about problem-solving, optimizing user experiences, and continuously learning new technologies.

#### Skills

#### • Technical Skills:

- Programming Languages: JavaScript, TypeScript, Swift, Python, C++
- Web Development: React.js, Next.js, Node.js, Tailwind CSS, Firebase
- Mobile Development: SwiftUI, React Native, Android studio
- Backend & Databases: Prisma, PostgreSQL, MongoDB, Firebase Firestore
- DevOps & Tools: Docker, Git, GitHub Actions, WebSockets, Redis, ffmpeg
- APIs & Cloud: Telegram API, REST, AWS (EC2, S3)

#### Soft Skills:

- Problem-Solving and Critical Thinking
- UI/UX Design and User-Centered Development
- Collaboration and Teamwork
- Time Management and Multitasking
- Adaptability and Quick Learning
- Effective Communication and Documentation

#### **Education**

#### SRM Institute of Science and Technology Chennai, BTECH in Computer Science

Sept 2022 - May 2026

- GPA: 8.12/10
- Coursework: Computer Architecture, Advanced Programming, Software Engineering, Networks, Systems.

#### **Experience**

#### iOS Application Development Intern, Infosys

Apr 2025 - May 2025

- Developed a fast and lightweight iOS library management application as part of a collaborative project.
- Learned and applied Agile methodologies using Scrum practices and Jira for task tracking and sprint planning.
- Gained hands-on experience with corporate tools, development workflows, and professional code collaboration.

#### **IOS Student developer**, [IOS Center] – [SRM Chennai]

May 2024 - Present

- Developed an IOS application for students who are faced with difficulty memorizing study materials.
- Integrated AI tools for generation of Flash cards, quizzes, and summary.
- Added firebase for Authentication and Data storage.

#### Open Source Contributor, [GramJS] - GitHub

Jan 2024 - Present

- Contributed to an open-source Nodejs project to help with Telegram MTproto api.
- Improved file upload load on the memory usage.

#### Personal Project: Acadia, Next.js & Node.js

Aug 2023 - Present

- Developed a web application for SRM students to check attendance, timetables, and marks in real time.
- Built a Next. js frontend with a clean, modern UI, featuring dark mode and smooth animations.

- Implemented a Node.js backend with API integration to fetch student data securely.
- Optimized data fetching and caching strategies, reducing load times by 40%.
- Designed a responsive UI with Tailwind CSS, ensuring a seamless experience across devices.

# **Projects**

## Darkbot - Telegram User/Bot

Darkbot

- Developed a versatile Telegram bot using GramJS, capable of operating both user and bot accounts.
- Implemented external plugin support, allowing dynamic feature enhancements.
- Enabled external bot integration, facilitating communication with other bots for extended functionalities.
- Tools Used: JavaScript, GramJS, Node.js

## Hydra - Multi-Purpose Discord Bot

hydra

- Created a Discord bot with features like auto-role assignment, YouTube notifications, suggestions, manga downloader, and games such as Tic Tac Toe.
- Designed a role generator feature to streamline role assignments within Discord servers.
- Tools Used: JavaScript, Discord.js, Node.js

Social Transfer Social-Transfer

- Developed a platform to facilitate seamless data transfer across various social media platforms.
- Implemented secure authentication and data handling mechanisms to ensure user privacy.
- Tools Used: JavaScript, Node.js, OAuth

# **Technologies**

Languages: JavaScript, TypeScript, Swift, C, C++, Python, SQL

Web Technologies: Next.js, React.js, Tailwind CSS, Node.js, Express.js, Prisma

Mobile Development: SwiftUI, Firebase Authentication

Databases: PostgreSQL, MongoDB, MySQL

Other Tools & Technologies: Telegram API, Discord.js, ffmpeg, Docker, Git, REST APIs