Dharshan S

No 21, 3 rd street, Indira nagar, Oraqadam, Ambattur,

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Education:

Pursuing | DRBCCC Hindu College - Pattabiram

Bachelor of Computer Science with AI

2021 - 2023 Emmanuel Methodist Matric Hr Sec School – Ambattur

Higher Secondary

Projects:

Note: All my projects source code are available on https://github.com/dharshan-0/

- tui_clock TUI clock written from scratch without using any library for linux
- pyserver Simple HTTP server written from scratch with TCP socket
- imex Django app that extract images from pdf
- memsh Simple memory game written with react.

Skills:

- Languages: C, C++, Java, Python, Javascript, Typescript, Kotlin, SQL, Html & css
- Concepts : Networking, Linux, File descriptors, syscalls, stack-unwind
- Development tools: Arch linux, Hyprland, git, neovim, grep
- Libraries & others: Jetpack Compose, React, Django, Firebase, Docker

Miscellaneous:

• Interest: I love to learn the under the hood concepts that powers the modern world like TCP, HTTP, QUIC, WebRTC, ELF, linkers etc.