# Muhammad Mohsin

+92-309-2942383 | mail@supdeity.com | linkedin.com/in/muhammad-mohsin-sh | github.com/supremedeity | supdeity.com

#### EDUCATION

Sir Syed University

Karachi, PK

Bachelor of Science in Software Engineering

2022 - 2026

Army Public College

Karachi, PK

Pre-Engineering

2021 - 2022

## EXPERIENCE

Freelance Dec 2022 – Present

Karachi, PK

- Developed multiple web apps including a current work-in-progress self-hosted Inventory Management System created in Next.js
- Developed multiple Student Portal mobile apps for different clients.
- Connected multiple backend services to Flutter apps including Google Maps API and Firebase

# PROJECTS

### **Urbane** | Next.js, React, Typescript

Feb 2024

- Developed a full dashboard template for free use.
- Added various charts to visualize different metrics.
- Added data tables with sort, filter and pagination.
- Complete dark mode and light mode theming.

# $\mathbf{Siminventory} \mid \textit{Next.js}, \textit{React}, \textit{Typescript}$

Jan 2024

- Developed a full Inventory Management System with Next.js
- Added functionality to generate PDFs for multiple provided services.
- Developed both simple and complex forms for many different modules.
- Complete Auth system with Auth0.
- Fully self-hosted and self-managed.

# Maestro | Next.js, React, Typescript

Jan 2024

- Developed a full stylish and modern looking e-commerce template.
- Added full cart functionality.
- Fresh data pulled directly from third-party api.
- Almost fully server-side rendered.

## Himotoku | Flutter, Dart, Rust

Mar 2023

- Developed a manga reading application which can efficiently scrape from multiple sources.
- Implemented some crucial image resizing functionality by using Rust
- Download and auto update from source functionality and local database for a complete offline experience.
- Used Isar for local database functionality.
- Complete dark and light mode theming with different accent colors.

## **Rythm** | Flutter, Dart

Jan 2023

- Developed a modern looking music player app.
- Implemented Shuffling and playlist functionality.

## TECHNICAL SKILLS

Languages: Dart, Java, Python, Rust, SQL (Postgres/MySQL), JavaScript/TypeScript, HTML/CSS

Frameworks: Flutter, React, Node.js, Next.js, Vue, Svelte

Developer Tools: Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse