Dewan Shakil Akhtar

hi@mrdsa.dev | mrdsa.dev | github.com/imdewan | youtube.com/@dewanshakilyt

EXPERIENCE

Founder and CEO   Jun 2025 – Present
Coldpen.io
- Designed and built the whole platform of Coldpen by myself, a platform for building and deploying cold email campaigns, designed for founders and small teams who want to get results without the complexity of traditional email marketing tools
- Used Redis and Bull MQ to handle thousands of Emails and made Workers with Node JS
- Deployed both Worker and the Next Js application in VPS using Coolify
- Managed a team which was responsible for Marketing and Customer Support
- Waitlisted and Validated with 30+ Sign Ups

Founder and CEO   Jan 2025 – Present
Ledref.com
- Designed and Build the whole platform of Ledref by myself, an complete Newsletter Design and Distribution platform, in Next Js which has a Notion like Editor and have options to integrate with any website.
- Used Redis and Bull MQ to handle thousands of Emails and made Workers with Node JS
- Deployed both Worker and the Next Js application in VPS using Coolify
- Managed a team which was responsible for Marketing and Customer Support
- Made a YouTube Series named $0 to $10k, Visit my Channel

Freelancer   June 2020 – September 2024
Freelancer.com
- Created two distinct digital solutions: one website and one mobile app leveraging the power of Flutter and robust PHP/MySQL architecture to relay vital metrics from solar-generation units seamlessly into user-friendly formats.
- Made a Python script to read user data from pdf which is then converted to an image to use image recognition and regex to dump the data into a CSV file
- Made a website like buymeacoffee.com and made an app(Flutter) to track transactions.
- Made Two Flutter Apps with Firebase for Auth, Cloud Firestore DB and Firebase Cloud Messaging, one for the User to Book Table reservation and for the Restaurant to manage reservations, Used Cashfree APIs for payments
- Made an E-commerce site for selling energy drinks

Full Stack Developer Intern   March 2023 – June 2023
Solar Curtain
- Designed and made backend system or APIs with PHP in a traditional manner
- Wrote SQL queries for calculation of data and MySQL for Database
- Built an App in Flutter which showed graphs and used Rest APIs to connect to the backend

PROJECTS

A Open Source Vercel Alternative | *NextJs, Go, Docker*
- Developed a Website with NextJs in TypeScript
- Used Go to connect with Docker and pull a project from git and make a Docker image out of it for Next Js apps
- Worked with a friend to built it but due to some financial issues it wasn't completed

Project Showcase platfrom like Behance | *NextJs, Supabase*
- Developed a Website with NextJs in TypeScript
- Used Supabase for Database And Supabase Auth

Website to search PG using Maps API | *Node JS, Rest API, React, MySQL, Google Maps Api*
- Developed a full-stack web application using with Node JS serving a REST API with React as the frontend
- Implemented a custom authentication with MySQL
- Used Google Maps API to implement with React JS to render the data

A Server using Raspberry Pi | *Networking, Linux, Git*
- Hosted my projects locally in the server and used as a VPS
- Used it as a Storage Device like Google Drive by setting up a NAS

Website Builder like wix | *Python, Django, React, MySQL*
- Developed a full-stack web application using with Django serving a REST API with React as the frontend
- Used Grape Js to build the drag and drop features
- Used MySQL for the Database to store the site data

Waste Management App | *Flutter, Firestore, Firebase*
- Developed a Android/iOS app using with Flutter
- Used Firebase Firestore as a database
- Used Firebase Auth for authentication

LEADERSHIP

Chief and Cloud Lead of Google Developers Student Club | *Leadership, Mentoring, Organizing*
- Organized an event about Quantum Computers
- Organized an workshop in partnership with University of Kuala Lampur, Malaysia where mentored students to learn Git
- Organized Cloud Jams for students to learn about cloud

TECHNICAL SKILLS

Languages: Go, PHP, Dart, Python, C/C++, SQL, JavaScript, HTML/CSS
Frameworks: React, Node.js, Next.js, Flutter, Gin, Arduino
Developer Tools: Git, Supabase, Docker, Google Cloud Platform, AWS, Firebase, Bolt.new, Github Copilot

EDUCATION

Alliance University   Bangalore
B. Tech in Computer Science (Dropped Out)   *2022 – X*