Zane Fernandes









EDUCATION

Third Year Of Bachelors of Engineering (BE) in Computer Engineering from Fr.Conceicao Rodrigues College of Enginnering. CGPA: 8.22

ACCOMPLISHMENTS

- WON 1ST PLACE IN Cresendo CRCE 2024 Offiline Hackathon.
- WON 1ST PLACE Algoholic 1.0 Competive Coding Contest.
- WON 3RD PLACE AT INGENIUM 2023.

POSITION OF RESPONSIBILITY

• Google Developer Student Clubs - Web Dev Associate.

June 2023 - Present

TECHNICAL SKILLS

- Coding Languages Typescript, Python, C++, C
- Web Development Next Js, React Js, Tailwind CSS, Prisma ORM, Django, Fast API, Flask.
- App Development Expo, React Native, QT framework.
- Database Postgresql, SurrealDB, Firebase, Pocketbase, Supabase.
- Other Libraries Numpy, Pandas, Transformers, Zod.
- Cloud Vercel, Azure, Google Cloud.
- 8 Years of Experience using Linux.
- Dev Tools Arch Linux, Postman, Docker, Android Studio, QT creator, Neovim.

PROJECTS

Chrome Browser Extension For NLP Analysis of Amazon Products based on Reviews.

- To provide credible analysis of any amazon product based on its reviews.
- Made using Typescript, React & Al backend hosted on Azure.
- Winning Project of Cresendo 2024 Offline Hackathon

SurrealDB Query Tool

- SurrealDB is a latest new paradigm SQL database written in Rust
- Native Desktop Application using QT framework with Python Backend.
- Supports Queries, Transactions & Schema formation.

Credence - Website for tracking product shipments using blockchain

- Features a fullstack Marketplace for products.
- Tech Stack Next Js, React Js, Azure Postgresgl, Prisma ORM

Inventory Management System

- Fullstack application for keep track of college inventory.
- Tech Stack Next Js, React Js, Pocketbase.

GDSC CRCE Website

- Features a scoreboard for participants based on their points obtained from events.
- Tech Stack Next Js, React Js, Firebase.