Mohamed Shrief

Junior Backend & Frontend developer

Portfolio: m-shrief.github.io/site/ **GitHub**: github.com/m-shrief **Mail**: m.shrief.dev@proton.me **Phone**: +201025331595

Skills

- JavaScript & TypeScript
- Nodejs & Express.js
- Postgres, MongoDB and Redis
- HTML, CSS and SCSS
- Vuejs' ecosystem (Vite, Pinia, vue-router and VitePress)
- Astro

Projects

"Adeeb أديب" (personal project):

It's concerned with Arabic literature. It assumes a business model that enable customers to order a print of Arabic literature in specific customization, and follow up the process. It provides better experience for partners to make bulk orders fast and easy.

My Role: Frontend & Backend development, it have 2 versions:

- "Adeeb أديب " SSR with a REST API (<u>Frontend's repo</u> <u>Backend's repo</u>)
 - Tech stack:
 - TypeScript with HTML & CSS
 - Astro & Vuejs
 - Nodejs & Express.js
 - Postgres & TypeORM with Redis
 - Characteristics:
 - IWT authentication & authorization
 - Data validation with vee-validate & Yup
 - Dark/Light Theme
 - API tests with Mocha & Chai.
- "Adeeb أديب "SPA with a REST API (Frontend's repo Backend's repo)
 - Tech Stack:
 - TypeScript with HTML & CSS
 - Vueis with Pinia & vue-router
 - Nodejs & Express.js
 - MongoDB with Redis
 - Characteristics:
 - JWT authentication & authorization
 - Data validation with vee-validate & Yup
 - Dark/Light Theme
 - API tests with Mocha & Chai, frontend component testing with Cypress

Learning & Courses

- **CMU**, Intro to Database Systems (2022)
- **Redis University,** Introduction to Redis Data Structures (certificate)
- **IBM**, Introduction to DevOps
- **IBM**, Introduction to Cloud Computing.