Mohamed Shrief Junior JavaScript Developer

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

Skills

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

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Projects

"Adeeb أديب (personal project)"

Jan. 2023 - Present

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, project details:**

- Frontend (<u>Check repo</u>):
 - Tech Stack:
 - Full TypeScript
 - HTML, CSS & SCSS
 - Vite
 - Vueis
 - Pinia & Vue-router.
 - Characteristics:
 - form validation with vee-validate & Yup
 - JWT authentication and authorization
 - Dark/Light Theme
 - Component testing with Cypress.
- Backend (Postgres repo Mongo repo)
 - Tech stack:
 - Full TypeScript.
 - Nodejs & Express.js
 - Database:
 - Postgres & TypeORM (for one version)
 - MongoDB & Mongoose (for the other)
 - Caching with Redis.
 - characteristics:
 - JWT Authentication & Authorization
 - Centralized Error Handling
 - Data Validation with Yup and express-validator.
 - Security best practices from OWASP
 - ... and more

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Learning & Courses

- CMU, Intro to Database Systems (2022)
- IBM, Introduction to DevOps
- IBM, Introduction to Cloud Computing (Finished)
- Redis Uni, Introduction to Redis Data Structures (Current)