Ahmad Salih

Software Engineer

PROFILE

Enthusiastic Software Developer who is up to using the latest technologies, and taking care of the standards and guidelines. I enjoy work that challenges me to learn something new. I am eager to contribute to team success through hard work and am always motivated to learn.

PROFESSIONAL EXPERIENCE

Fullstack, @Military

Jan 2022 - Mar 2023

I was responsible for translating the leaders' orders into fully functional apps.

Cairo

Played full role, Handled more than 20 mindsets, Developed guite several projects, front&back end. Most of the time I was dealing with MSSQL server, Sqlite on top of NodeJS, and Reactjs

- Office Archive App Worked on fully functional archive can crud fax, All that depends on the year, stage, and fax title or soldier name.
- Leader Assistant A LAN based app for the leader to assign orders, track requests, and respond back for requests to approve, wait or just delete it quitely
- Solider Examiner Recreated exam app, which has three types of questions that help to measure Psychological, Sexual, and religious deviations.

Frontend Developer, @Upwork 🖸

Jun 2019 - Sep 2020

Spent a while handling employers' requirements, Applying client changes.

Worldwide

- Became aware of UI & UX, Which I worked on almost ~30 freelancing tasks. And I
- Extended my experience in backend technologies.

PROJECTS

Fullcart, E-Commercial Platform (WIP) □

present

A Platform that manages people to sell/buy their products online.

Stack: ReactJS, Typescript, Redux-Toolkit, NodeJS, ExpressJS, JWT, MongoDB, Sass (costume design system)

Key Features:

- Achieved authorizing/authenticating for users.
- Built role system for the users' customers/suppliers.
- Cart, wish list, and checkout page.
- Built a single product page that contains full details, reviews (categorized reviews), and basic supplier info.
- A Hot list for searching whole products, Which provides the last history.
- Implemented a dashboard to make every supplier manage their products.

Metweather, Weather App ☑

Simple weather app, Users experience it by coordinates or city name

Stack: ReactJS, Typescript, ContextAPI, OpenMeteo-API

Key Features:

- Search via city coordinates or name.
- Choose the attributes/settings of the retrieved data.
- Live preview once settings or city info changes.
- Visualize data in graphs.
- Archiving user history at client's storage as reports

Todonest, *Tasks Assigner Server* ☑

A regular tasks assigner API. You can apply crud & auth Stack: NodeJS, NestJS, Typescript, JWT, Passport

SKILLS

SICIELS		
Frontend	Backend	Programming languages
- HTML5, CSS3	- NodeJS	- Javascript, Typescript
- Sass, Less	- ExpressJS	- Golang
- ReactJS	- NestJS	
- Redux, Redux Toolkit	- KnexJS	Other Skills
- Mongoose		- Git
- GatsbyJS	Databases	- Github actions
- NextJS	- MongoDB	- Agile
- Webpack, Vite	- SQLite	- Docker
•		- CI/CD - CircleCi
Software Concepts		
- OOP		
- Design Patterns		

COURSES

- SOLID Principles

Software Design and Architecture Specialization, Coursera	present
NestJS Zero to Hero - Modern TypeScript Backend, Udemy ☑	Jan 2023
Programming with Google Go Specialization, Coursera ☑	Dec 2022

EDUCATION

Bachelor of Laws, *USC* university of sadat city □

2017 – 2021 Sadat City, Egypt