# Mohamed Hendy

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## Objective

I am seeking a competitive and challenging environment where I can serve your organization and establish a career for myself and use my experience and education to help the company meet and surpass its goals.

## Professional Experience

**12/2022 – present**

**Front-end Mentor**
*Route Academy*

- Planning, developing and using a variety of teaching methods and materials that assist students in meeting course objectives and which are appropriate for students with differing educational and experiential backgrounds and learning styles.
- Provide guidance and inspiration to the academy student

**01/2022 – 01/2023**
Smart Village, Egypt

**Software Engineer**
*Huawei*

- Develop Apps For Our Platform (ows).
- Centralize Management Cross-Vendor, Integrated Fault Management System.

**08/2021 – 08/2022**

**Frontend developer**
*Travco Group International*

- Determining the structure and design of web pages.
- Develop and implement user Interfaces for the organization software applications using HTML, CSS, JavaScript.
- Developing features to enhance the user experience.
- Ensuring web design is optimized for mobile and tablet view – responsive.

## Projects

**NoxeReactJs**

*https://hendy022.github.io/NoxeReactJs/*

an online database of information related to films, television series,
home videos, video games, and streaming content online.

- Integration with moviedb API
- Define project architecture for front-end using React.
- Design project state management using Redux-toolkit.
- Build user authentication using JWT.
- Common Skills I have Used To Build This App
- React js
- Hooks and Class Component
- Bootstrap
- Axios
- File as Server
- Formik
- Yup

## NoxeAngular

*https://hendy022.github.io/NoxeAngular/*

an online database of information related to films, television series,

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- Define project architecture for the front end using Angular.
- Design project state management using Redux.
- Build user authentication using JWT.
- Common Skills I have Used To Build This App

- Angular
- Bootstrap
- Axios
- File as Server

## Trouble Ticket Workflow

*@Huawei*

App based on the integration interface between the fault management system and the work order
system automatically dispatches trouble tickets based on present automatic TT dispatching
and reduces the number of invalid TTs by using some technical means of dispatching rules.
–Common Skills I have been used

- HTML
- CSS
- JavaScript
- MySQL

## RFI

*@Huawei*

App based on master functions of core components and the corresponding operation methods.

- Advanced configuration of apps and model
- Create the TQL Query service and implement the form query services.
- Event and event listener services.
- Register and use public APIs.
- Page Configuration and implement the cascading of drop-dawn list boxes.

## Portfolio

**Portfolio** is a living and changing collection of records that reflect your accomplishments, skills,
experiences, and attributes. It highlights and showcases samples of some of your best work,
along with life experiences, values, and achievements.

- Build Profile By HTML, CSS, and JavaScript.
- Linked Other Project on it

## Store Managment System

*CRUDS*

Have built CRUDS System and Learned how to create (Create, Read, Update, Delete, and Search)
on the CRUDS application with plain JavaScript. We are not going to use any JavaScript
frameworks instead we use plain JavaScript, CSS, and HTML to build a CRUD application.

- Common Skills I have been Used

- HTML
- CSS

- Bootstrap
- Javascript
- Local Storage

# Technical Skills

| | |
|---|---|
| HTML5 | CSS3 |
| JavaScript | TypeScript |
| AJAX | JQuery |
| BOOTSTRAP5 | REACT |
| REDUX/REDUX-TOOLKIT | RESTFUL APIS |
| SASS | C++ |
| OOP | REGULAR EXPRESSION |
| GIT/GITHUB | MYSQL |

# Languages And Technologies

- Complete understanding of web application development lifecycle from planning, requirement gathering, development, testing, and launching.
- Build complex & highly scalable frontend applications in close cooperation with the Team.
- Integration with Restful APIs JSON using Axios, fetch API.
- Knowledge of React tools including React.js, Redux, Webpack, and Context API.
- Good knowledge of SEO techniques.
- Strong Knowledge of HTTP/S Protocols, REST and SOAP, and Microservices.

# Courses

### Full Stack Development
*Route Academy*

- The course covers front-end tools: JavaScript, AJAX, JSON, and React.Js.

- development of a new highly-responsive, web-based user interface.

- Develop a flexible and well-structured project architecture and the APIs to support it.

- Translate designs, wireframes, and business requirements into solutions using high-quality code.

# Education

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|---|---|
| 05/2016 | **Helwan university**<br>*Faculty of Commerce*<br><br>- Bachelor of Department of Foreign Trade Economics in Commerce |

# Skills

- Communications Skills
- Problem solving skills
- Fast self-learner
- Presentations Skills.