



# Abdelrahman Hassan

## Front End Developer

I am a self-motivated person who is willing to go above and beyond on any project, and to learn valuable skills on my own time. For example, I taught myself computer programming languages simply out of a passion to learn how to code.

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## WORK EXPERIENCE

### Front end engineer

#### Synapse Analytics

03/2021 - Present

Synapse analytics's vision is about collecting and calculating data from variants of users and comes with interactive graphs powered by AI

##### Achievements/Tasks

- Controlled large scalable project with **React** and **Redux state management**
- Designed User Interface with fully responsive design Using **Material UI** and Designed interactive graphs
- Developed a drawing tool for pointing regions on **HTML Canvas**
- Built a calendar system with google holidays integration Using **Typescript, React**

Contact : <https://www.synapse-analytics.io/>

### Front End Developer

#### Elegate

05/2019 - 01/2021

Cairo

The company offers an online ordering system via messenger and Instagram or through the Facebook page, the customer can order easily from the messenger

##### Responsibilities

- Designed Fancy UI fully responsive design using **React** and **Material UI**
- Improved website stability and performance
- Handled asynchronous requests using **REST API , axios**
- Refactored old messy code and split **components for reusability**
- Managed **firebase database** for new orders & restaurant data

Contact : Elegate - <https://www.elegate.org>

### Front End Developer

#### Freelancing

02/2018 - 04/2019

Cairo

self-thought with nice experience with freelancing and building projects.

##### Responsibilities

- Managed various types of projects
- Delivery projects in the right time with high standard code
- Built personal Projects examples here: <https://abdohassan.info>

## EDUCATION

### Faculty of education

#### Ain shams university

09/2013 - 07/2017

Cairo

##### Courses

- Biology & Geology

## SKILLS

HTML5 CSS3 Javascript React

Redux Typescript Node Express js

Bootstrap Sass Firebase Material UI

CMD Git CI/CD Responsive Design

Jquery Gulp Background : GraphQL

Background : Docker Background : Unit Testing

## PERSONAL PROJECTS

### Chat Code

- Chat Code is real-time chat with rooms u can chatting with anyone in the room and sending photos
- Technologies : Javascript & React js & Firebase & Material UI for design and node js for server
- Link : <https://chat-code0.herokuapp.com>

### Blog Post

- Users can add a blog post with title and description with sign up authentication and real-time notifications
- Technologies : Javascript & React js & Redux Firebase & Materialize framework for design and node js for server
- Link : <https://blogpost0.netlify.com>

### Code Space

- Code space is an online code editor for developers
- the developer can write code with a real-time ( live ) preview on the screen with autocomplete and many more features
- Technologies : Javascript & React js
- Link : <https://code-space0.netlify.app/>

## LANGUAGES

Arabic



English



## INTERESTS

Movies Music Games Reading