

# Michael Gerges Saaed

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## Objective

Courteous and enthusiastic, and I am interested in IT and everything in its orbit. I recently began fascinated by web programming, e.g. developing apps, and build websites. I have been working as a front end development. I gain experience of working in this area. I am keen to gain more experience in the field. For this reason, I am looking for a company willing to offer me a placement among its developers. In return, I will offer my full commitment, and be a pleasant and friendly addition to your team.

## SKILLS

- **Programming:** C, JavaScript, MATLAB.
- **Other:** HTML, CSS, HTML5, CSS3, jQuery, JS ES6, Angular2+, Vue.js, Nuxt.js, Vuex, Git, Sass, Bootstrap, Agile Methodologies, Computer Architecture, Software Engineer, Object Oriented Programming.
- **Database:** MySQL
- **Personal skills:** Punctual, self-motivated, self-learner, reliable person and eager to learn.

## EXPERIENCE

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|---|---------------------|
| <b>Komandaz – Senior Front End Engineer</b>   | Mar 2022 – till now |
| <b>Falcon Paytech – Senior Front End Engineer</b> Sep 2021 – Mar 2022   |                     |
| <ul style="list-style-type: none"><li>• Build an application in angular 2+ and convert it to desktop app with electron.</li><li>• Build a Petro trade app that is used to make all its services like inserting gas meter readings, making complaints, paying bills, and charging prepaid cards.</li><li>• Implemented an app for The CIB bank to handle bank statements for its clients with minutes.</li><li>• Build an app that is used to manage all Petro trade Self-Serve Kiosks.</li><li>• Technologies: Typescript, Angular 2+, Electron.js, SASS, RxJs, Bootstrap 4</li></ul> |                     |
| <b>TurnDigital – Front End Engineer</b>   | Aug 2019 – Sep 2021 |
| <ul style="list-style-type: none"><li>• Implemented frontend within JavaScript frameworks like vue.js.</li><li>• Produced stunning visual elements of web applications by translating UI/UX design wireframes into code while producing high quality, reusable markup using HTML5 and CSS3.</li><li>• Designed dynamic and browser compatible pages using html5, css3, jQuery, and JavaScript.</li></ul>  |                     |
| <b>RX – Front End Engineer</b>  | Jan 2019 – Aug 2019 |
| <ul style="list-style-type: none"><li>• Implement by Angular 2 dashboard for doctors to manage clinics for adding appointments or delete and also for edit prescription for patients and see their history for appointments and prescriptions.</li></ul>  |                     |
| <b>Powerlift– Lifting Inspector Engineer</b>  | Dec 2017 – Jan 2019 |
| <ul style="list-style-type: none"><li>• Inspection, testing and NDT of various types of lifting equipment and machines in international standards.</li><li>• Inspection and testing of mobile cranes of all types.</li><li>• Inspection and testing of various types of overhead cranes.</li><li>• Inspection and testing of forklifts trucks of various types.</li></ul>   |                     |
| <b>Air Forces Research Center -Aerospace Engineer Officer</b>   | May 2015 – Oct 2017 |
| <ul style="list-style-type: none"><li>• Used the1553 protocol in the fighter airplane F16 to transfer data between the Mission Computer to any remote terminal using the C language to write the driver.</li><li>• Made configuration to the Bus Tools/1553-API software as a driver instead of C language.</li><li>• Used temperature sensor LM35 and light intensity LDR sensor and displayed the readings on LCD.</li><li>• Implemented a Door locker with atmega16 microcontroller.</li></ul>   |                     |
| <b>Egypt Air Company– Trainee</b>   | Sep 2010 – Oct 2010 |
| Attended training on basic aircraft engine and structure maintenance.   |                     |

**The Secret to Success - How to Achieve Goals** – Course (Udemy Website).

(Goals setting – Tools for success – Boost your confidence & self-motivated – Building relationship – Be visible)

#### **Education**

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<b>Front End Developer Nanodegree Program (Udacity)</b>	July 2020
<b>1MArabCoder- Front-End Track</b>	Oct 2018
<b>Institute of Aviation Engineering and Technology Imbaba - Aerospace Engineer</b>	July 2014