# Asmaa Abdelnaser Hussein Abu-Bakr

Front End Developer

E-mail: aa4080@fayoum.edu.eg
Social Network: LinkedIn GitHub Portfolio

Residence: Haram, Giza, Egypt. Cellular: +201033245540

#### **Education**

- Bachelor of computers and information, Computer science Department, Fayoum University.
  - Accumulative Grade: good.
  - Graduation project grade: excellent.

#### **Technical Skills**

- Web design skills: HTML5, CSS3, bootstrap, tailwind, typescript, REST API, material-UI, react.js, bootstrap-react, Redux, react-router, context API, react-query, redux, redux-toolkit, vue-js, bootstrap-Vue, sass, Vuex, pinia.
- Front End framework: React.js, Next-js, Vue-js.
- Programming Language: JavaScript, PHP.
- Other technical skills: Git, GitHub, bash script.

## **Experience**

- Front end developer Vue-Js (Afaq RGB Company) Oct 2022 Now
  - Responsible for developing Vue-js and Laravel RGB Point of sale system software
- Technical Support Engineer (Afaq RGB Company) Mar 2022 –Sep2022

### **Training Courses**

• Front end Diploma with React-js at Route Academy.

(30/12/2024)

- o Html, CSS, Bootstrap, jQuery, JavaScript, TypeScript, React-JS, Redux
- Innov Egypt Internship
  - o Intel ideation workshop (7/2020)

(Certificate).

- Information technology institute (ITI).
  - o Training on (Cisco Network Infrastructure, Network Fundamentals, Routing Protocols, Switching Protocols (8/2018). (Certificate by ITI).

### **Projects**

- Fresh Cart website (ecommerce) with React-js, React Query, Context API, Stripe Payment Gateway (GitHub).
- Stick notes with React-js, Redux
- Cinima Website with React js, Redux
- Social Media App with Next js, Redux, Material UI (GitHub).
- RGB Point of Sale System: POS System supports many sales systems like Takeaway, DinIn and Delivery that vendors to issues e-invoices that meets that specs of Saudi zakat, Tax and customs Authority in addition to manage their stores/stocks and record all inventory / financial transactions and print reports and invoices, to follow up on profits with (Vue-JS, Vuex, Bootstrap SASS, REST API, Bootstrap, PHP, Laravel) <a href="https://rgb.rgbai.net">https://rgb.rgbai.net</a>

- Moheb alkutib website (book store) with Vue js, pinia, bootstrap (GitHub).
- Multi lang Company website with Vue Js (GitHub).
- WhatsApp Clone with node js, vue-js3, Vite, Pinia, firebase (GitHub).
- Restaurant website with (html, CSS, JavaScript). (GitHub).
- Weather Website with CSS, html, JavaScript. (GitHub).
- Games Website with CSS, html, JavaScript, jQuery. (GitHub).
- Movies Website with html, CSS, JavaScript, jQuery(GitHub).
- Portfolio with html, CSS, JavaScript). (GitHub).
- Contact Form with php, html, CSS, JavaScript (GitHub).
- Student Dashboard with php, html, CSS, JavaScript.

#### **Courses**

- React.js online Course. (7/2023)
- Vue.js online Course. (7/2022)
- Web design. (9/2017).
- MySQL database. (8/2017)
- Network (Routing & Switching) (8/2018)
- Introduction to IOT (Coursera ) (4/2021)
- Introduction to IOT (Certified). (9/2020).

# **Interpersonal skills**

- Self-motivated and Time management.
- Teamwork and Quick learner,
- Strong decision maker
- Complex problem solver.

### Languages

- Arabic. (Mother tongue).
- English. (Very good).