# Marwa Hemdan

# **Front-End Developer**

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#### **PROFILE**

A high-performing front-end developer and software engineering professional/innovative with over 3 years of experience delivering high-impact work in progressive information technology roles.

#### AREAS OF EXPERTISE

• Teamwork • Unit Testing • Systems Implementations • Front End Design • Continuous Improvement • Technical Architecture Design • User Experience • Problem Analysis • Critical Thinking • interpersonal skills • Ability to work in an agile environment.

**Technical Skills:** • Vue.js • Vuetify • JavaScript • CSS • HTML • React.js • Github • Laravel • SQL • SQL Database Management • JAVA • Andriod Developemt (SDK) • C# • C++ • SASS • AWS • Google Cloud • Wisedocs AI • Azure **Soft Skills:** • Flexibility • Accepting criticism • Communication • Creative thinking • Critical thinking • Negotiation • Problem Solving • Self management • Time management • Willingness to learn

#### PROFESSIONAL EXPERIENCE

### Front End Developer 06/2021 - 01/2023

#### ASSUIT AND NEW VALLEY COMPANY FOR WATER AND WASTE WATER, Egypt

- Developing and executing critical front-end features for our automation platform and sophisticated machine learning engine.
- Taking charge of developing customer-centric features to meet increasing client demand, skillfully augmenting our core product with added advantages.
- Offers an automation platform for customer service data processing.
- Crafting front-end components with a focus on usability, efficiency, and strict adherence to code standards.
- Creating detailed documentation (using Confluence) for system components and architecture, explaining the reasoning behind architectural decisions and defining the engineering contributions made by the team.
- Demonstrating flexibility and adaptability by assuming new responsibilities as required to accommodate changing workloads.
- The ability to manage multiple simultaneous tasks efficiently and the comfort of traversing frequently changing work items and scopes are all characteristics of a flexible and proficient engineering mindset.
- setting the stage for the efficient processing of customers claims

#### Android Developer 05/2014 - 08/2016

Freelancer, Montréal, Canada

- Led Android development projects, demonstrating expertise in Java and Android development technologies.
- Collaborated with cross-functional teams to deliver high-impact mobile applications, ensuring a seamless user experience.
- Implemented REST/XML APIs to enhance system functionality and improve overall performance.
- Conducted unit testing to identify and address issues, ensuring the reliability and stability of Android
  applications.
- Contributed to the technical architecture design, focusing on optimizing performance and user interface design.
- Reducing the amount of time our customers spend on manual processing by hours,

#### **EDUCATION**

# **FACULTY OF COMPUTER AND INFORMATION SYSTEMS,** Assiut University, Egypt **BSc., Computer Science**

2009 - 2013

## **Relevant courses**

• Vue.js 3 • Vuetify • HTML, JavaScript & Bootstrap • Full stack web developer • Basic of database & design • Html 5 from beginning to expert

# Projects: <a href="https://www.ascww.org/">https://www.ascww.org/</a>

<u>Aims</u>: providing online services such as inquire about water bills, provide complains, know New news, get jobs, show tenders, and ask training