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.

PROFESSIONAL EXPERIENCE

Front-End Developer   **06/2021 – 01/2023**
ASCWW Company, Assuit, Egypt
- Developing and executing critical front-end features for our automation platform and sophisticated machine learning engine.
- Integrate server-side logic and databases with user-facing elements.
- Maximize the efficiency and scalability of applications.
- Guarantee that all user input is validated prior to submission to the back end.
- Work in conjunction with other team members and constituents.
- 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 customer claims
- Utilize Vue.js and Angular to create and sustain exceptional user interfaces.
- Develop JavaScript code that is both maintainable and robust.

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.

AREAS OF EXPERTISE

- Visual Studio Code • Unit Testing • Systems Implementations • Front End Design • Continuous Improvement • Technical Architecture Design • User Experience • Problem Analysis • Problem-solving • Critical Thinking

STACK OF TECHNOLOGIES

• Vue.js • Vuetify • JavaScript • CSS • HTML • React.js • Github • Laravel • SQL • SQL Database Management • JAVA • Andriod Developemt (SDK) • C# •C++ • SASS • Google Cloud • PostgreSQL • AngularJS   • ReactJS

PERSONAL SKILLS

• Ability to work in an agile environment.
• My leadership and strategic planning skills helped increased the number of users by 50% at ASCWW company in the second quarter in 2021.
• Consistently exceeded visitors goals by 50% by actively seeking out and pursuing new clients.
• Collaborated with a cross-functional team to reduce project turnaround time by 35%.
• Coordinated with members from different departments to launch a successful database.
• Consistently sought out new opportunities to improve processes and enhance citizens experience.
• I understand the value of going above to provide high-quality content.
• Accepting criticism
• Creative thinking
• Critical thinking
• Time management
• Willingness to learn

EDUCATION

FACULTY OF COMPUTER AND INFORMATION SYSTEMS, Assiut University, Egypt   **2009 – 2013**
BSc., Computer Science

RELEVANT COURSES

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

PROJECTS

ASCWW, June 2021
Front-end developer
Website: https://the-design-sphere.netlify.app/s

• Technology used: Vue.js, Vuetify, Laravel, Javascript, HTML, CSS, MySQL, Github
• Designed and implemented ASCWW in 2-person team over 3 months.
• It is a service website for users to inquire about water bills, provide complaints, know new news, get jobs, show tenders, and ask for training.
• Increased the overall user engagement rate by 50%.

LANGUAGES

• **Arabic**   native
• **English**   advanced
• **French**   beginner