

MOHAMED ESSMAT

Full-Stack Developer

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📍 Denver, Colorado

in [LinkedIn](#)

🐙 [Github](#)

WORK EXPERIENCE

Full-Stack Web Developer

Freelance - Self Employed

- 📅 April 2020 - current 📍 Denver, CO
- Create commercial websites for several clients
 - Identified and corrected 10+ bottlenecks and 100+ bug fixes
 - Wrote structured, tested, readable, and maintainable code
 - Implemented 15+ system and application designs
 - Designed and developed 10+ front-end and back-end applications utilizing JavaScript, React, Node.js, and TypeScript
 - Developed code following common security practices and development design patterns
 - Wrote 200+ unit tests to verify the functionality of user interfaces, back-end processing, connectivity, and relational database interactions
 - Maintained 8+ systems and applications as Tier 2 support (break-fix and data changes)
 - Developed 15+ new software solutions by analyzing system performance standards
 - Documented 100% of technical specifications and dependencies of applications
 - Participated in the planning and execution of 10+ business continuity/disaster recovery exercises
 - Implemented 10+ system and application designs
 - Integrated existing software into 13 upgraded, modified systems for higher performance

Project Document Manager

thyssenkrupp Industrial Solutions USA Inc.

📅 November 2008 - March 2020 📍 United States

- Contract Set-up: Setting up new Contracts for all projects in SAP (being a Star User-Administrator of SAP)
- Working on SAP program to manage the document flow between projects.
- Solving troubleshooting for SAP System.
- Documentation for the necessary handing over paper to the commissioning and the operations.
- Maintain document control registers / documents for incoming and outgoing project documents.

EDUCATION

Full Stack Web Development Certificate

Full Stack Coding Boot Camp

[University of Denver](#)

📍 Denver, Co

Bachelor of business

[Cairo University](#)

SKILLS

JavaScript

HTML

CSS

Rest APIs

Web APIs

Third-Party APIs

jQuery

Bootstrap

Server-Side-APIs

Object-Oriented Programming (OOP)

Node.js

Express.js

MySQL

.NET

React.js

NoSQL

CERTIFICATIONS

Full Stack Web Development Certificate - University of Denver

DMS (SAP System) Star User

Documentum Management System

Aconex Document Management

Code of Conduct Fundamentals

Security of Mobile Devices

Handling Sensitive information course