Ala'a Abdul Haleem Al-Makhzomy

- Al Asdikaa District, Basra Governora 07710806345
 <u>alaa.almakhzomy@yahooo.com</u>
 - B.D: 7th March,1993 Single

Professional Summary

Skilled programming developer with proven expertise in using new tools and technical developments to drive improvements throughout an entire software development lifecycle, along with exceptional analytical, design and problem-solving capabilities. Excellent communication skills and able to work alongside support teams and the programmers community to define and refine new functionality. Excellent logistics Managing and the other related managing services, Looking for an ambitious company which will challenge my developer and problem solving skills and allow me to continue to develop my knowledge and potential.

Education

- Master of Science: Computer Science, 2018
 Collage of Science, University Of Basra Basra
 - Majored in Information Security
 - Professional development completed in Cloud Computing
 - Coursework in Cryptography, Hybrid Homomorphic Cryptosystems and Cloud Computing
 - Thesis: Secure Color Image over Public Cloud Using Hybrid Homomorphic Cryptosystem.
- Bachelor of Science: Computer Science, 2015
 Collage of Science, Basra University Basra
 - o Professional development completed in Web Design.
 - o Graduated in Top 10 % of Class, The fourth student out of 36 graduated students.
 - Graduation research: Designing a website to manage the work of the examination committee of the Department of Computer Science at the University of Basra.



Skills

• Software Developer

- JAVA Developer
 - Development of JAVA interfaces & Configuration Management of the source code.
 - Working with users to establish requirements and determine priorities.
 - Developing new applications, components & functionality to existing systems.
 - Image Processing using JAVA.
- [C++, PHP, MYSQL, HTML, CSS, and VB] Specialist

• Information Security Specialist

- Create system-level security architecture and design which includes definition of technical security controls (e.g., access control, authentication, encryption, etc.)
- Develop a security systems to achieve and test the confidentiality, integrity, and availability of infrastructure security documents.
- Design authenticated systems, which used digital signatures to achieve information confidentiality, integrity and pretend unauthorized parties from accessing the sensitive information.

• Website Designer

- Ongoing design and maintenance of new and existing websites.
- Liaising closely with a customer or client at the design stage.
- Interacting with designers, programmers and clients.
- Creating content that converts visitors to purchasers.
- Enhancing the look, functionality and appearance of a website. Fixing problems encountered in the functioning of the website. Designing websites that are easy and effective to use.
- Microsoft Office Programs: excellent in MS Programs such as Word, Excel, Power Point, Access and Outlook.

Work Experiences

1. Logistics Manager in SSC – Shames Alsaduq Company from March 2019 to Nov 2019.

Duties and responsibilities:

- Directing and managing all logistic staff and subordinates
- Monitoring the performance of the Logistic staff.
- Ensuring that all appropriate documentation is kept on file and available for inspection at all times.
- Monitoring the cost, quality, and efficiency of both the movement and storage of stock and goods.
- Handling all incoming and outgoing correspondence with clients.
- Tracking deliveries and making sure the right stuff gets to the right place.
- Negotiating costs with suppliers, couriers and other third parties.
- Ability to establish a rapport with people from all social backgrounds.
- Using the latest tracking software to document, track and locate stock being delivered.
- Make sure that all customer orders are correctly taken.
- Resolving all customer invoice queries.
- **2. Logistics Coordinator** in **SSC Shames Alsaduq Company** from Dec, 2018 to March ,2019

Duties and responsibilities:

- Facilitate the shipping of products from one destination to another.
- Arrange transportation, schedule staff, and orchestrate deliveries to meet customer demand with little to no delay
- Receives products and coordinates delivery
- Prepares loads for shipment
- Takes steps to avoid quality control issues
- Makes sure warehouse capacity is kept at optimal levels.
- Manages activities throughout the order fulfilment and transportation cycle to make sure established deadlines are met
- Continually reviews freight costs, transportation rates, and/or the prices of raw materials to keep costs down where possible.
- Prepares the required invoices and reports



- **3. lecturer** in **IT collage University of Basra** from Oct, 2019 till Now in evening shift
- **4. Manager of Training and developing unit** in **Anwar Ahl Albaeit organization** from Sep 2017, to Dec 2018 and a Member of the organization till Now.

Accomplishments

I published a research paper entitled "Secured Color Images over Public Cloud using Hybrid Homomorphic Cryptosystem", in the International Journal (JATIT- Journal of Theoretical and Applied Information Technology