

# Montaser H.AbuShawish

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## Objective

I seek challenging opportunities where I can fully utilize my extensive technical skills and experience to contribute to the growth and success of a forward-thinking organization. As a dedicated Software Engineer, I aim to apply my knowledge in software engineering and project management to solve complex problems and drive innovation.

## Experience

### Software Engineer

New Solution, 2022 – 2023

As a software engineer, I designed, developed, and maintained software applications. My role involved close collaboration with cross-functional teams, such as product managers, designers, and developers, to deliver effective software solutions.

### Key Responsibilities:

- Collaborated with product managers and designers to develop software solutions.
- Wrote clean, efficient, and maintainable code using Java, C++, Python, and JavaScript.
- Conducted thorough testing and debugging to ensure high quality and functionality.
- Participated in code reviews to improve code quality.
- Troubleshoot and resolved software defects reported by users.
- Stayed updated with the latest trends in software development.
- Documented software design, development, and maintenance activities for future reference.

## Skills

- Programming: Java, C++, Python, JavaScript, SQL, PHP, React, Node, Flutter
- Database Management: Oracle Database, SQL, Database Design and Administration
- Mobile App Development: Android Development, Flutter
- Security: Ethical Hacking, Operating System Security, Cybersecurity
- Web Development: Frontend (HTML, CSS, JavaScript), Backend (PHP, Node.js)
- Cloud Computing: AWS, IT Project Management
- Artificial Intelligence: AI Development, Data Science, Machine Learning

## Education

Bachelor of Applied Information Technology

Al Aqsa University, 2019 - 2024

GPA: 75%

## Projects

Developed and completed all projects independently:

- Web-Based Inventory Management System
- Android Book Management App
- Text Chat Android App
- Portfolio Website
- Cybersecurity Project
- Random Password Generator
- Front-End Web Project for a Restaurant
- Artificial Intelligence Project on Python to Find the Shortest Path Between Cities
- Data Science Project Using Machine Learning for Classification, Preprocessing, and Regression