# NOOR MANGO

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#### PROFESSIONAL SUMMARY

Dynamic IT graduate with experience in system integration, testing, and troubleshooting. Skilled in performance optimization, data analysis, and firmware development using Java. Adept at risk management and improving IT systems. Known for quick learning, problem-solving, and delivering high-quality results in fast-paced environments, with strong organizational, time-management, and teamwork skills.

## **EXPERIENCE**

#### Coding instructor (Java/C):

2019-Now

Private tutoring

Mississauga, Canada

- Conducted private classes covering fundamental programming, concepts, software development processes, and leadership skills.
- Developed tailored learning plans to meet individual student needs, enhancing understanding and engagement.
- Demonstrated strong organizational and planning skills through years of leadership experience.

## **SKILLS**

- Programming Languages: C, C++, MATLAB, JAVA, JAVASCRIPT, HTML, CSS, SQL, Python, .Net, C#.
- Design & Development: UI Design, Test Cases/SDLC, Business Analytics Modeling.
- Modeling: use case, sequence, class diagrams.
- Excellent problem-solving and analytical skills.
- Enterprise Architecture Knowledge.
- Firmware Development: Integration, testing, and debugging
- ERP system.
- Bizagi/ IBM.
- Data Warehouse Planning.
- Able to translate business to code.
- Quick learner and ability to develop new ideas.
- Strong organizational and time-management skills.
- Exceptional communication and interpersonal skills.
- Ability to work independently and as part of a team.
- Detail-oriented and able to handle multiple tasks simultaneously.

## **EDUCATION**

#### **Bachelors in information technology:**

York University, Canada 2019-2023

#### Computer science

Princess Sumaya university for technology, Jordan

2015-2017

#### CERTIFICATES AND CONTINUING STUDIES

- Career Essentials in Data Analysis by Microsoft and LinkedIn
- · Career Essentials in Software Development by Microsoft and LinkedIn
- Career Essentials in Generative AI by Microsoft and LinkedIn
- Career Essentials in Cybersecurity by Microsoft and LinkedIn
- ServiceNow IT Leadership Professional Certificate
- Talent Management certificate by LinkedIn
- Aha! Product Management Professional Certificate

#### PROJECTS AND RESEARCH:

#### **Temperature Regulation Device:**

Sep 2022- Dec 2022

- Facilitates quick responses for businesses in various industries to maintain stable operations.
- Role involved problem-solving.
- Designed and implemented a temperature regulation system to optimize operational stability in various industries.
- Developed user-friendly solutions, using JAVA, focusing on reliability and risk mitigation.

#### **Credit Card Fraud Detection Project:**

May 2023- Aug 2023

- Utilizes a dataset for researchers, financial institutions, and law enforcement.
- The project aimed to develop tools, algorithms, and techniques for:
  - o Detecting fraudulent activities.
  - o Understanding customer buying patterns and demographics.
  - o Enhancing fraud detection capabilities.
- Created algorithms for identifying fraudulent activities, enhancing security for financial institutions.
- Conducted data analysis on customer transactions to improve the accuracy of fraud detection systems.