



## Rani Maklada

### Computer Information System Student at University of Haifa

Motivated Computer Information Systems student at the University of Haifa with strong Programming skills. Fluent in a variety of coding languages, enabling learning new languages quickly. Seeking a challenging entry-level position in a Software Company.

**Email:** rani1n14@gmail.com

**Address:** Haifa

**Phone:** +972 522816177

**Link:** linkedin.com/in/rani-maklada-3aa798178/

### Experience

Dec 2015 - Aug 2018

#### Intelligence and Osint Analyst

##### Unit 8200 Israeli Intelligence Corps

Gathered, sorted and scanned, and compiled open-source media.  
Analyzed intelligence information and processed them.  
Worked with intelligence systems and classified tools.  
Participated in high-ranking discussions.  
Consistently met my short and long-term targets.

### Education

Oct 2020 - Present

#### B.Sc. Computer Information Systems

##### University of Haifa

The expected graduation date is **July 2024**. My **GPA 83**

**Main courses I have completed successfully:**

**Object-Oriented Programming** - OOP, java, GUI

**Data Structures and Algorithms**

**Computer Hardware and Operating Systems Linux** - Multithreading and Multiprocessing

**Database Systems** - SQL, MySQL, Microsoft SQL Server

**Machine Learning** - Business Intelligence, Data Analysis

**Data Communication** - Client/Server, networking, TCP/IP

### Languages

#### English

Advanced

#### hebrew

Native

### Skills

Java

MySQL

Web Developer -

HTML, CSS,

JavaScript

Python

Machine Learning

Software Developer

- OOP, UI, Algorithm,

Data Structure

C#

GitHub

QA Automation -

Selenium, Pytest,

Testing, Debugging

C

Data Analysis

Operating Systems

Software - Linux,

Multithreading,

Multiprocessing

### Projects

GitHub link: **<https://github.com/rani-maklada>**

**AL-HAIFA:** Information Systems APP Using GUI and Database for a flight company

**Prediction-using-Machine-Learning:** Data Processing Using Machine Learning Algorithms

**NaiveBayes-and-Perceptron-Classfier:** Implement Searching Algorithm and NaiveBayes-Perceptron Classifier

**Search-Algorithms:** BFS, A\*, DFS and Iterative Deepening

### Certifications & Courses

**Python Advanced Programming** - OOP, One-Liners, Exceptions, Generators, and Modules. (Certification by Israel National Cyber Directorate)

**Selenium Webdriver with Python** - QA Automation, Pytest, Framework, and Jenkins from. (Certification by Udemy)

### Additional Skills

Fluent in Java, C, and Python coding languages.

Expert in object-oriented programming and experience in GUI.

Proficiency with Algorithms and Data Structures.

Working with SQL Server Management Studio.

Experience in Business Intelligence and Data Analysis.

Knowledge of Processing Data using Machine Learning Algorithms.

Write and Run a C Program in Linux.

Working with GitHub to complete software projects in a cooperative team environment.

Familiar with Agile Methodology.

Knowledge of Linux Operating System.

Excellent interpersonal skills.