# RANI MAKLADA

# **Software Engineer**

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- Haifa



# **SUMMARY**

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.

### **EXPERIENCE**

### Part Time Job as Store Manager

#### **Castro**

## 07/2016 - Ongoing

- Managed and measured the team's performance
- Accomplished business goals and Handled store inventory efficiently
- Dealt with customer complaints with empathy and composure

### **EDUCATION**

### B.Sc. Computer Information Systems

**University of Haifa** 

GPA 83 / 100

**10/2020 - 10/2024** 

- Programming languages: Java, Python, C, SQL, MongoDB
- Data storage: MySQL, MS SQL Server, MongoDB
- IDE: Eclipse, IntelliJ, CodeBlocks, Visual Studio Code, Jupyter Notebook
- Versioning Control: Git, GitHub, GitLab, GitHub Desktop
- **Build tools:** Mayen
- Software development methodologies: Agile, Scrum

# **LANGUAGES**

**English** Proficient



hebrew Native





# **CERTIFICATION**

### Selenium Webdriver with Python

#### **UDEMY**

**#** 2022

- Experience in designing, developing and enhancing automated test scripts for Selenium using Python.
- Excellent working knowledge of designing & implementation of all QA test strategy plans manually and automated Test solutions for Client/server and Web applications with Selenium WebDriver.
- Developed test Automation frameworks using Python PYTEST unit Testing framework Implemented Page object Design Patterns, Pytest fixtures, Log4j reporting for developing Framework with Industry standard Best Practises
- Created PyTest test suites and integrated with Jenkins Server to execute automation scripts on a regular basis by scheduling Jenkins jobs in different test environments with different test configurations.
- Performed Functional Testing, Data Driven Testing (Using Pyxl Libraries), and Cross Browser Compatibility Testing on different browsers like IE, Firefox &

### **SKILLS**

### **Programming Languages**

**Python** С C# **HTML** Java CSS **JavaScript** SQL

#### Quality Assurance

**Automation** Selenium **Pytest Testing** Debugging **Jenkins** 

### Operating Systems Software

Multithreading Linux Multiprocessing

### Software Developer



# Business intelligence

**Machine Learning Data Analysis** 

# **COURSES**

### **Object-Oriented Programming**

Java, User Interface

# **Computer Hardware and Operating Systems**

Linux, Multithreading, Multiprocessing

# **Database Systems**

SQL, MySQL, Microsoft SQL Server, MongoDB

#### **Machine Learning**

Business Intelligence, Data Analysis

#### **Data Communication**

Client/Server, networking, TCP/IP

# **PROJECTS**

### AL-HAIFA

https://github.com/rani-maklada/AL-HAIFA Information Systems APP for a flight company

- Java
- GUI
- OOP
- Database

### Prediction-using-Machine-Learning:

https://github.com/rani-maklada/Prediction-using-Machine-Learning

Sales Prediction Using Machine Learning Algorithms

- sklearn
- pandas
- matplotlib
- Jupyter Notebook