# Bilal Shweike Software Engineer

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## **Subject**

Troubleshooting, Problem-Solving, Strong communication skills, Adaptability, Self-learner, Team player, and High Motivation.

#### **Education**

**2018/08 – 2023/08 BSc. Software Engineering** 

jerusalem, israel Azrieli College of Engineering Jerusalem

Courses: Data structures, Algorithms, Intro to Software Development, distribution

systems, object-oriented programming, Web development, and Data Bases.

2020/09 – 2021/01 **Python course** 

Jerusalem, Israel John Bryce (extracurricular)

### **Projects**

#### build Association website

Creating a new platform for the association: The aim of the project is to build a website that helps the association in administering the events it holds.

#### **Book flight's tickets**

create a website for booking a flight ticket with the cheapest prices using an API and save this data in a created database.

#### **HTTP Proxy.**

An HTTP Proxy that gets requests from the user and checks if the requested file appears in its DB, It will only support IPv4.

#### **Chat Server**

This program implements a simple chat server using TCP and select(). The server can talk with many clients, each on a different socket.

## **Experience**

2020/12 – 2021/12 **Volunteer social service** 

Jerusalem, Israel *Jerusalem municipality.* 

- Handled customer complaints with empathy and composure.
- Processed a range of documentation and entered information into databases.
- Answered calls, responded to emails and spoke with clients face-to-face.

#### **Skills**

Deep knowledge in building websites

HTML, CSS, JavaScript, Next.js, Tailwind CSS, and

React

**Database** 

SQL, and NoSQL

**Virsion control** 

Git, and GitHub

Languages

Core programming languages

Python, Java, and JavaScript

**Microsoft Office** 

Excel, Word, and PowerPoint

- Arabic - English - Hebrew