

## **Prerequisites**

This seminar was developed for software developers with extensive experience in Java programming. If this isn't the case we can adjust this seminar and add more topics accordingly.

#### **Duration**

This seminar includes 8 academic hours.

# **Premium Training**

This seminar can be delivered either in Hebrew or in English. It can be delivered either online, or in a Hybrid way that allows the participants to choose whether to attend the meeting room where the training takes place or to join online.

## The Lecturer

This seminar is delivered by Haim Michael, an experienced well-known software development trainer with more than 25 years of experience in software development training, more than 25 years of experience in Java programming.

## The Topics

This seminar overviews the possibilities when developing graphics user interface using the Swing library. Hereto the topics this seminar covers:

Introduction

Threads Issues

**Events Handling** 

The MVC Architecture

**Basic Components** 

**Toggle Buttons** 

Menu & Toolbars

**Borders** 

Containers

Popups

Layout Managers

**Advanced Containers** 

List Model Components

**Text Based Components** 

The Tree Components

The JTable Component