# JALAA FARHAT

JUNIOR SOFTWARE ENGINEER









## ABOUT

Currently pursuing a B.Sc. in Computer Science at Tel-Hai Academic College, with hands-on experience in TypeScript, JavaScript, Git, TailwindCSS, Python, Java, and MongoDB. Participated in Google for Startups in Cyprus, gaining exposure to global tech innovation. Strong technical abilities and English proficiency contribute to effective problem-solving and collaboration. Passionate about software development and continuously expanding expertise in modern web technologies.

#### SKILLS

- Typescript
- Next.js

Python

Git

- JavaScript
- TailwindCSS
- Java

MongoDb

#### EDUCATION

## **BACHELOR OF SCIENCE IN COMPUTER SCIENCE**

# Tel-Hai Academic College | Oct 2020 - Aug 2025

- Studied advanced topics like OOP and databases, algorithms, data structure.
- Earned 85+ in many courses like Algorithms, demonstrating strong analytical and problem-solving skills

PROJECT

# **SOCIALTECH LAB - GOOGLE FOR STARTUPS | CYPRUS**

- Collaborated with a team of 4 to develop and present the HomeGrow hydroponic system kit.
- Engaged with 2 Google mentors for pitch refinement, focusing on sustainable agriculture and social impact.
- Delivered a presentation to a panel of 2 judges.

## **PORTFOLIO**

React.js, Tailwind CSS, Node.js, Vite, Git.

- Developed a personal portfolio website with 2 modes (light and dark), improving accessibility and user satisfaction.
- Designed and implemented a fully functional contact form using Formspree, featuring 3 input fields: Name, Email, and Message.
- Built a responsive layout using Tailwind CSS, ensuring compatibility across 2 device types (mobile, and desktop).
- Github Link: https://github.com/jalaafarhat/jalaa-farhat-portfolio

## **MOVIES REVIEW**

HTML, CSS, JavaScript, Express.js, MongoDB

- Built a RESTful API with 5+ endpoints using Express.js for seamless user interactions.
- Designed and implemented 3 MongoDB schemas for structured and efficient data management.
- Integrated OMDB API to fetch movie details and YouTube API for trailers.
- Created an Admin Dashboard for managing public reviews, enhancing content moderation.
- Github Link: https://github.com/jalaafarhat/MoviesReview/tree/main

### EXPERIENCE

oct 2024 - june 2025

# Teacher assistant | Buqata Youth School

- Taught 20+ students per class the fundamentals of programming using Scratch and Python.
- Delivered interactive lessons, introducing coding concepts through fun and engaging activities.
- Provided one-on-one support to ensure every student kept up with the material and developed their coding skills.

## LANGUAGES