**Gefen** **Bar**

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**SUMMARY**

Highly motivated Computer Science Graduate with a passion for coding, technology and innovation.

A proactive problem-solver who is always looking for new challenges.

Always in favor of teamwork and brainstorming, yet possessing a strong ability to quickly grasp new concepts independently.

Practical experience in Image Processing projects and a good understanding of Machine Learning gained through personal projects and academic courses.

Proficient in Object-Oriented Programming using Java, C#, and Python.

Additionally, holds hands-on experience in Web Development with HTML5, CSS3, and JavaScript and is well-versed in Version Control using Git and development environments in Linux.

**EDUCATION**

**Bachelor of Science (B.Sc) - Computer Science** Oct 2019 - Aug 2023

*Sapir College, Sderot*

**EXPERIENCE**

**Intern Developer** Oct 2021 - Feb 2022

*Art Division, London (Remote)*

Website Development internship in a United Kingdom based company.

Designed and built websites, and was in charge of their maintenance:

* Implemented JavaScript and CSS expertise to successfully diagnose and resolve diverse technical problems encountered on multiple websites.
* Efficiently addressed customers' issues by fulfilling their specific requests and preferences

**Website Maintenance** Jul 2019 - Sep 2020

*Sapir College IPO, Sderot*

Worldwide website management, performance and usability enhancement:

* Designed and managed websites worldwide.
* Improved user experience through improved usability and consistent maintenance of multiple websites.

**IT Specialist**  Nov 2018 - May 2021

*Sapir College, Sderot*

2.5 years of technical support to teachers, students and executive staff.

Implemented and trained customers with third party exam management system:

* Delivered technical installation training and support.
* Instructed teachers through class lectures.
* Provided personalized face-to-face guidance and remote support.

**SKILLS**

Python, Java, C#, Git, Linux, SQL, Machine Learning, Image Processing, C++, JavaScript, HTML5, CSS3, Agile, Cybersecurity, Unity, Problem-solving, Attention to details, Teamwork, Creativity, Time management, Analytical thinking, Patience, Adaptability