Abdalla Asaad

Enthusiastic Software and Information Systems Engineering student who wants to be a part of the challenging team which strives for the better growth of the organization and which explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company.

Education:

2017-Now: Software And Information Systems Engineering B.Sc. student, Ben-Gurion University of the Negev.

(2 semesters remaining)

Skills And Languages:

- Knowledge in Data Structures, operating systems and design Pattern.
- Programming languages: Java, C, C++, C#, Assembly, TypeScript, python, SQL.
- Web Programing: HTML, JavaScript, vueJS, CSS, Node.js, Express.js, MySQL, MongoDB.
- Good self-learner, who loves to learn by researching on the network.
- Adapt with ease in teamwork environments and new technologies
- A good team player.
- Languages: Arabic Native, Hebrew Excellent, English Excellent.

Projects:

Web Development - Full stack Web Application Project:

Developed a web site similar to Yad2.

• Systems Programming - Desktop Server Client Application:

Developed a reactive design pattern, server client application using Java: communication project which handles media data messages from clients using TCP and UDP protocols implemented by sockets and selectors.

• Desktop GUI Chat Application:

Developed Chat Application including client and server sides. Using the Actor library in Java implemented several chat features.

- MEAN Stack Web Application Project:
 - a single web page application, web project similar to Twitter.
- Data analysis machine learning programs with python.
- Search engine with Java simulation for google search engine including algorithms and big data.

Professional Experience:

- 2015 2016: A waiter in Leonardo Hotel Chain in Tiberias.
- 2016 2018: Technical Support Specialist at Hot Communications.
- 2018 2020: Senior Technical Support Specialist at Hot Communications.

Community Volunteering:

2016 - Present: Joined the Humanity Crew Organization, and was a part of a volunteering fellowship to the refugees' camps in Greece.

2017 - Present: Started volunteering at Perach Tutorial Project as a Bagrut Guru for high-schoolers.