Shahar Asher

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https://github.com/ShaharAshe | https://shaharashe.github.io/shahar-asher-portofolio/

As a recent graduate in Computer Science, I am eager to apply my technical knowledge and problem-solving skills to contribute to innovative software development projects. My goal is to work in a dynamic and collaborative environment where I can learn from experienced professionals, continuously grow my coding and software design skills, and help create impactful and user-friendly software solutions.

Education:

2021-2024:   **B.Sc. in Computer Science** , Hadassah Academic College, Jerusalem**.**
                        GPA:92

2013-2016:   **Full Matriculation certificate (Computer Science)**, Ort Givat Ram High School.

Projects:

Scam Reporting Application
- **Frontend:** HTML, CSS, **JavaScript**, **Thymeleaf**, Bootstrap
- **Backend: Java**, **Spring Boot**, **MySQL**
- Web app for reporting scams with user authentication, report management, and admin controls.
  Link to project

Pizza Ordering Web App
- **Frontend:** HTML, CSS, **JavaScript**, **React.js**, Bootstrap
- **Backend: Java**, **Spring Boot**
- Created a web app for pizza orders with ingredient selection and cookie-based user management.
  Link to project

Exchange Rate Converter
- **Technologies: C#**, **.NET**, Newtonsoft.Json
- Console application for real-time currency conversion using ExchangeRate-API, processes input from file, retrieves exchange rates, and outputs converted amounts.
  Link to project

Pokemon Game
- **Technologies: C++, SFML**, Tileson, Box2D, **nlohmann library**
- Pokemon Game with features such as leveling up, stats management, and sprite handling.
  Link to project

Skills & Languages:
- **Languages:**   C++, C, C#, Python, Java, R, SQL, JavaScript, Assembly x86, HTML, CSS
- **Databases:**   SQLite, MySQL, PostgreSQL
- **Frameworks and Libraries:**   Node.js, Express.js, React.js, React Native, Bootstrap, PyTorch, Scikit Learn, Spring Boot, Thymeleafs, .NET
- **Skills:**   Git/ GitHub , WebDriver/Selenium, Jenkins, Docker
- **Concepts:**   Object-Oriented Programming (OOP), Algorithms, Data Visualization, Machine Learning

Languages: Hebrew, English

Military Service:
2018-2020:   **Camp Sirkin Operations Room,**
- Managed a team of soldiers

Additional Information:
Quick self-education, Highly committed, Strong in Object-Oriented Programming (OOP) and design.
Excellent team worker as well as independent performer.

References: Available upon request.