

# Shahar Asher

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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, Tiled, 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, Thymeleaf, .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.