



# ROY MIZRAHI

SENIOR WEB DEVELOPER

## PROFILE

Shai Cohen has experience working as a React.js developer.

In-depth knowledge of JavaScript, CSS, HTML, and front-end languages.

Knowledge of React tools including React.js, Webpack, Enzyme, Redux, and Flux.

Experience with user interface design.

Experience with browser-based debugging and performance testing software. Excellent troubleshooting skills. Good project management skills.

Collaborates closely with product managers, designers, and other engineering teams.

## EDUCATION

### (HIT)

B.sc. In Computer Science Holon Institute of Technology(HIT)

2008 - 2012

- I have studied basic software technology subjects like DS, Algorithms, DBMS, OS, CA, AI etc.
- Apart from this, I have done courses on Deep Learning, Data Science, Cloud Computing and Full Stack Development.

### Computers ORT College

Practical Engineering in computers ORT College

2004 - 2008

- I have studied basic software engineering subjects like DS, Algorithms, DBMS, OS, CA, AI etc.
- I was selected for Merit cum Means Scholarship which is given to top 10% of students in college. I have received award from respected director for consistently best performance in academics.

## WORK EXPERIENCE

### VYYO Inc.

Data Analyst

January 2010–December 2013

- Developed and automated component databases using VBA, facilitating digitalization and analysis.
- Contributed to the digitalization of document transfer processes.

### Motorola Inc.

Data Analyst Programmer

January 2014–October 2017

- Designed, developed, and automated analytical tools and HR/budgeting systems for Motorola offices worldwide.
- Utilized VB and SQL Server to create interfaces supporting offices in Europe, Asia, USA, South America, and Israel.

### Bank Leumi.

Full Stack C#/ASP.NET Developer

November 2019 –

- Architecture, development, upgrade, and maintenance of Variety of capital market systems (.NET) for the large variety of branches and strategic data analysis including:  
Development of web pages and services using ASP.NET, JS, C#, REST API and SOAP API.

Leveraging ETL processes utilizing SSIS, C#, CMD, PowerShell, BASH, and REST API to efficiently retrieve and integrate critical market data from big data contributors, ensuring accurate and timely insights for strategic analysis and decision-making..