

# EREL ZOHAR

## SOFTWARE DEVELOPER

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### SKILLS

- Web development and design with the latest technologies such as React , Node.js , Javascript , MongoDB , SQL , OOP , AWS services , Git , MySQL , Socket and more.
- ERP and CRM systems development and maintenance.
- Deep understanding of REST and SOAP API's .
- Experience with data structures , system integration and data manipulations .

### EXPERIENCE

#### FULL STACK DEVELOPER

Freelance 2021 - Present

Im providing innovative web solutions to private businesses, developing dynamic full-stack SPA websites that enhance user experience and drive engagement, my solutions improved performance, and delivered significant value to clients.

#### BACKEND DEVELOPER

Matrix

Freesbe - Carasso group 2022 - 2024

As a backend Developer, I have successfully led efforts to reduce bugs through a full-stack logs website developed with my team using Innovative web technologies.

I have also created advanced SOAP and REST APIs, significantly streamlining work processes and enhancing overall system efficiency.

I contributed to rebranding the company from Carasso to Freesbe by updating digital assets, ensuring seamless integration, and supporting the technical aspects of the transition.

#### INTEGRATION ENGINEER

Tel-aviv soriasky medical center 2024 - present

Designed and implemented system architecture to integrate hospital platforms, including EMR, LIS and third-party applications, Ensured seamless data exchange via HL7, FHIR, REST, SOAP, SFTP, TCP/IP and more interfaces. Collaborated with multidisciplinary teams, conducted system testing, resolved technical challenges, and provided training to optimize workflows and enhance patient care.

### EDUCATION

#### JOHN BRYCE COLLEGE

Professional full-stack web development

John Bryce college Tel-aviv 2020 - 2021

- React • Angular • Node.js • MongoDB • SQL • OOP • Javascript • Bootstrap
- GitHub • Typescript

#### MATRIX LTD

Software development

Matrix hq 2022 - 2023

- intersystems ensemble • ObjectScript • SOAP & REST APIs