Eyal Perry

Software Engineer

Karmiel, Israel.

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Technologies

C#	Expert
.NET/Core	Expert
Javascript	Proficient
React	Proficient
Redux	Proficient
Node.js	Proficient
Docker	Proficient
HTML	Proficient
MongoDB	Intermediate
RabbitMQ	Intermediate
S/CSS	Intermediate
Git	Intermediate

Paradigms

Test Driven
Async
Object Oriented
Functional
Microservices
Reactive

Experience

Wix   December 2018 - Present

Frontend Engineer

Developing and Testing Wix.com core features.

> **Tech Stack**
>
> `Javascript` `Typescript` `React` `Redux` `MobX` `Node.js`

CorAlert   July 2017 - November 2018

Software Engineer

Designing, Testing & Developing a Cloud Backed IoT application.

Projects

CorAlert Device

Development of a software stack for a medical device which detects heart failure.

Features
- Upstream synchronization of logs and data.
- Downstream synchronization of software versions and configuration profiles.
- Configurable Parallelism of Medical algorithms

CorAlert Management Console

Development of a cloud application which complements the company's device.

Features
- Track the status of devices.
- Deploy and create device configuration profiles
- Deploy software versions to devices.
- View device logs (both historical and real time).
- View device generated data.

> **Tech Stack**
>
> `Javascript` `React` `Redux` `SCSS` `Node.js` `MongoDB`
>
> `.NET Core` `C#` `RabbitMQ` `Docker` `AWS`

CodeValue   March 2016 - July 2017

Software Engineer

Developing Software Systems and API's, as specified by client stakeholders.

> **Tech Stack**
>
> `C#` `.NET` `MongoDB` `WPF` `ReactiveX` `XUnit`

CodeValue — June 2016 - July 2017
Teaching Assistant

Training entry level employees, as part of an introductory .NET course.
Screening candidates by evaluation of assignments
Conducting hands-on coding sessions.
Evaluating and reviewing solutions of lab assignments.

Tech Stack

`C#` `.NET`

Zeiss — February 2013 - March 2016
Software Engineer

Development of in-house and client facing Software Systems.
Part Time Position.

Tech Stack

`C#` `WPF` `.NET` `Entity Framework`

Education

B.Sc. Software Engineering (Ort Braude College)
Class of 2016.
GPA: 83;

Projects

Smart Calendar

An Android Application which enhances itinerary management with location awareness.

Features
- Leave On Time for next appointment
- Predict missed appointments
- Team Itinerary planning and management
- On site and on time presence assurance

Tech Stack

`C#` `.NET` `Entity Framework` `Android`