**Ron Nizan**

**Personal information:**

**Name:** Ron Nizan | **Residence**: Or-Yehuda, Israel | **Birth Date** : 30.08.93 | **Phone**: (972)54-2356555 | **email**: [ronnizan01@gmail.com](mailto:ronnizan01@gmail.com) | **Personal Site**: <https://ronnizan.com> | GitHub: <https://github.com/ronnizan>.

**Education**:

**2019-2020**: Certified Full Stack web developer from John Bryce college. I Finished the Course with honors (average grades of 99).

**Programming Languages & Technologies:**

HTML5, CSS, Scss, JavaScript, Bootstrap, Git, GitHub, JQuery, RESTful API, Ajax, Web services, OOP, Typescript, React, Redux, Redux Thunk, Angular, Ngrx, Node.js, Socket Io, Php, Sql, MongodDB, Mongoose, Security, Deployment, Heroku, Azure, Aws, Mapbox, integrated payment systems (braintree, stripe and PayPal), Integrated social logins, Testing with Jest, Linux, Styled-components, Confirmation emails with SendGrid and nodemailer, Sending Sms messages with vonage , Firebase Features (hosting,

cloud functions, authentication, Firestore database), Dialogflow chat-bot.

**Professional Experience:**

Additionally to my studies at John Bryce, I took online courses and did about 30 practical projects. for example:

\* **Online grocery store** - MEAN Stack App with the ability to register via Facebook and Google in addition to the regular registration, as well as using Ngrx to manage the global state of the site. Option to add and update products if the login was made as admin. Customer order information is stored in the mongoDB atlas database and at the end of the order the customer can download a pdf receipt that contains his order

details.

\* **Netflix Clone** - React Project. Usage of React Context API and firebase features to handle registration and authentication, saving data on the films and series and deploying the site. Usage of Styled-components to style the site as close as possible to the real Netflix site. Testing the app with Jest.

\* **Vacation tracker** - SERN Stack App (Sql as the database). Usage of Redux and Redux Thunk to manage the global state of the app, option to track selected vacations and save them into the database. login as admin allows you to add, update or delete a vacation. Usage of Socket Io to view vacation updates instantly.

\* **BurgerGrill**- React project written in Typescript with use of firebase firestore and firebase cloud functions. A restaurant site in which you can order deliveries, takeaway's or make a table reservation also via a Dialogflow chatbot. Usage of Redux and Redux-Thunk to manage the global state, registration via Facebook and Google in addition to the regular registration, animations, Styled Components, payment with Paypal, confirmation emails after the order has been completed, reservation of table at a restaurant made by entering a code sent to the user's cell phone.

\* **HelpMe** - MERN Stack App. Social network app in which you can publish a post or agree to participate in the post mentioned activity for free or for the post publisher payment offer. In this app you can register through Social Networks (Google and Facebook) or through regular registration process that includes receiving email with the activation link, Redux and Redux-Thunk to manage the global State, Review and Rating system for every user, usage of Styled-components to style the app, chat in every post page and live updates by using Socket.io, uploading profile and post image, receiving sms message if user is interested when a certain user accepts to participate in the post activity he published, usage of Waze and Google's Api's, deployed with the Azure platform.

You can get more details and see these and other projects on my site: <https://ronnizan.com>.

**Army Service:**

2011-2014: Fighter, graduate of the Commanders Course in the Artillery Corps. As part of my role, I trained team commanders of regular and reserve artillery battalions. During my service I worked with computerized firing systems, and in addition, I was required to be responsible and creative.

**Remarks:**

2014: Received an Excellence Sergeant Document from the advanced training battalion.

**Languages**: Hebrew - Native | English - very high level.