**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>.

**Education**:

**2019-2020**: Certified Full Stack web developer from John Bryce college. Finished the Course with Excellence (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, Confirmation emails with SendGrid, 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.

\* **Amazon Clone** - React Project. Usage of React Context API for the management of the cart state, in addition the payment is made through stripe payment system The project uses firebase features to manage registration and login, to send payment request to stripe and to deploy the site.

\* **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.

\* **Website for purchasing musical instruments** - MERN Stack App. Payment is done through Braintree payment system. Option to search for products and display them by price range or categories.

\* **Chat Bot** - MERN Stack App. Chat bot using Dialogflow. At the end of the chat, if the customer wishes to be contacted, his details will be stored in MongoDB atlas database.

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.