Basel Boulos

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Summary

Full-Stack / Frontend Web Developer, with experience in writing Single-Page-Applications using the latest Web technologies such as **Vue.js**, **Node.js** and **MongoDB**, Software Engineering (P.E) graduate from Ort Braude, and Coding Academy Bootcamp Graduate, with 6 years of experience as a Production Planner. My latest project is **Trackero**, an **end-to-end** Trello-like application, developed with Vue.js.

Technologies & Tools

- Vue.js / Vuex
- React / Redux
- Node.js
- Express.js
- HTML5

- SCSS / CSS3
- MongoDB
- SQL
- ES6
- Git

- REST API
- Python
- Django
- MVC

Technical Projects

Trackero is an end-to-end fully functioning task management Web App based on Trello.

The App supports personal Task Boards, allowing simple and organized task tracking that separates overarching goals or topics from specific tasks. Check it out here / GitHub.

Utilized:

- Vue.js, Node.js, Express.js, MongoDB.
- Vuex for state management.
- Socket.io for real time updates between users.
- Vue-Smooth-DnD for tasks and groups drag & drop.
- SCSS for styling.

Appsus is a Frontend email and a note keeping app, Includes Apps integration- note can be sent as an email and email can be saved as a note, inspired by Google Keep and Gmail. Check it out here / GitHub. **Utilized**: Vue.js with no external libraries, and CSS3 for styling.

MemeGenerator is a meme-generator application, allowing the user to choose and edit an image from the gallery, supports line dragging and inline editing on canvas, Images can be shared using the Web Share API. Check it out here / GitHub.

Utilized: Vanilla JavaScript and CSS.

Qualifications & Certifications

- 2021, Full-Stack course, Coding Academy Bootcamp (Excellence Scholarship).
- 2019, Software Engineer (P.E), ORT Braude College of Engineering.

Additional Training (Online Courses)

- HarvardX CS50 Web Programming with Python and JavaScript (150+ hours) EDX, 2021.
- MIT6.00.2X-Computational Thinking and Data Science (150+ hours) EDX, 2020.
- MIT6.00.1X-Computer Science and Programming using Python (150+ hours) EDX, 2020.

Work Experience

2014-Present | B.M. Carmel Ltd.

Production planning control (Advanced Manufacturing)

Responsible for analyzing and approving the technical drawings for production, handling all the
technical aspects for projects and orders, coached and mentored new employees on processes
and ERP (Priority) system implementation, as well as managing different aspects in projects from
inception to completion and customer satisfaction.

Interests

Languages: Fluent in English, Hebrew, and Arabic.

Others: Reading (non-fiction), travelling, experiencing new cultures and perspectives.