LIEL VAN DER HOEVEN

Full Stack Developer

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EXPERIENCE

Full-Stack Developer

Octopus Computer Solutions

02/2018 - 02/2019   Tel-Aviv, Israel

- Developed and maintained client's websites using various PHP frameworks. GitLab, Redmine and Git were used for version control, and issue-tracking.
- Created, deployed and maintained the company's website (octopuscs.com) using - PHP Laravel, VueJS, phpMyAdmin for MySQL, and GitLab for CI/CD.
- Utilized Google's PageSpeed Insights to improve client's performance and SEO.
- Acted as main liaison with numerous clients during the Requirements & Analysis stages, thus having to schedule and participate in critical early stage meetings.

SELECTED PROJECTS

lielvdh.com (VueJS)

Using VueJS, ExpressJS, NodeJS, MongoDB Atlas and Bulma, I created a self portfolio SPA website with an admin dashboard. I used Vuex as the state management library for the site. Hosted using Heroku servers.

Knock-Knock (Angular)

Smart doorbell surveillance built with Angular, that allows a homeowner to interact with his/her visitors using a touch screen. Project was collaborated with two other classmates. We used a Raspberry Pi 3 (with screen and camera), Firebase database, and Twilio for SMS messaging with the app.

Rat-Maze (Java)

Collaborated with two classmates to create an interesting rat-maze solution. The project is divided to two separate programs - Rat (client) and Maze (server). We used the right-hand algorithm to solve the maze, connected the Rat and Maze using Java's TCP stream, and synchronously sent data between the two.

Sudoku Solver (C++)

Developed a program to solve any difficulty of a Sudoku puzzle by implementing the backtracking algorithm. The program allows text-file input to inject several puzzles for the algorithm to solve.

CERTIFICATIONS

The Web Developer Bootcamp (Udemy)

Many tools and technologies were used throughout the course, such as - HTML/CSS/JS, Bootstrap 3 & 4, NodeJS, ExpressJS, MongoDB and Git. At the end, a final project was created (YelpCamp) using all of the tools listed above, which is currently hosted on Heroku servers.

EDUCATION

B.S. Computer Science

Kennesaw State University

08/2013 - 05/2017

Average

89 / 100

SKILLS

Programming Languages

Javascript   **PHP**   **HTML**   **CSS**
Java   **C++**   **C#**   **Python**

Frameworks & Databases

Laravel   **VueJS**   **Angular**   **MongoDB**
ExpressJS   **NodeJS**   **MySQL**   **Firebase**

Mathematical Knowledge

Calculus   **Probability & Statistics**
Linear Algebra   **Algorithms**   **Big O**

MISCELLANEOUS

Dual Citizen

Israel & Netherlands

Bilingual

Fluent level in Hebrew & English

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