

LIEL VAN DER HOEVEN

Software Engineer

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Jerusalem, Israel

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.

MEMBERSHIPS

Sigma Alpha Epsilon Fraternity (SAE)

Active member of the organization at KSU all four years. Within the organization, I held several positions such as House Manager, Scholarship Chairman, Webmaster and Recorder. I revamped our website, ran multiple philanthropy projects, as well as developed a puzzling and challenging scholarship program for our members.

EDUCATION

B.S. Computer Science

Kennesaw State University

GPA
3.47 / 4.00

08/2013 - 05/2017

SKILLS

Programming Languages

Javascript PHP HTML CSS
Java C++ C#

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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 LinkedIn
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 GitHub
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