# **VAHAN** POGOSYAN

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A full stack software developer inspired by work experience in graphic design, music production and elevator mechanics to stay creative and artistic while solving complex analytical problems. Those skills allow visualizing the idea and then bringing it to life on screen, while priorly organizing the initial workflow and structure of the project being built.

#### Skills

- Languages and frameworks: HTML, CSS, JavaScript, React.js, jQuery, Node.js, Firebase, Express, EJS, MongoDB
- Management and deployment: Git, GitHub, Trello, Netlify, Heroku, MongoDB Atlas
- Methodologies: Object Oriented Programming, Functional Programming, Responsive design

## Relevant experience

#### Precision Elevator corp. | New York - (Elevator Mechanic)

08/2017 - 05/2020

- Conducted maintenance and technical audits of elevator machinery and software
- Troubleshooted and fixed malfunctioning elevators
- Met and worked with contractors and managers to solve technical issues
- Worked with elevator upgrading equipment by studying its documentation

#### Freelance Graphic Designer | Remote

07/2014 - 10/2021

- Designed websites and created HTML and CSS layouts
- Designed storefront windows, light boxes, brochures, books and board games
- Held meetings with clients in an Agile environment to meet their needs and expectations efficiently
- Prepared final designs for print or digital use following CMYK and RGB standards for best quality

### **Projects**

Hangman: <u>Link</u>

**Technologies used:** HTML, CSS, JavaScript, Netlify

Initially built this project in jQuery but then switched to pure JavaScript and rebuilt it from scratch to get a deeper understanding of how to work with DOM, also rewrote it from declarative way of coding to imperative by putting code snippets in functions and then calling them whenever needed.

Forkify: <u>Link</u>

**Technologies used:** HTML, SCSS, JavaScript, Node.js, Netlify

For this project I worked with classes in pure JavaScript, extended classes to build new objects upon them, implemented pagination, MVC architecture to organize my code, AJAX to fetch data from a web API as JSON files, and render those files as pizza recipes.

Cocktails: Link

**Technologies used:** HTML, CSS, React, Node.js, Express, Bootstrap, MongoDB, Web API, Heroku This app was a group project where I was responsible for GitHub management and deployment, and some of the code logic like deleting recipes and fetching them from an API. The purpose of this project was to learn React.js and create a basic database and API integration for a recipe search app.

#### Education

<ul> <li>Software Engineering Immersive Certificate of Completion</li> </ul>	01/2021 - 04/2021
General Assembly	
Bachelor's Degree in Marketing	09/2013 - 05/2018
Kherson National Technical University	
The Complete JavaScript Course 2021 Certificate of Completion	07/2021 - 09/2021
JavaScript Algorithms and Data Structures Masterclass	04/2022 - 05/2022
Udemv	