Vahan Pogosyan

vagan2502@gmail.com   (347) 647-8350   New Jersey, USA   **GitHub**   **LinkedIn**   **Portfolio**

I am 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. My skills allow me to visualize the idea and then bring it to life on screen, while priorly organizing the initial workflow and structure of the project I'm building.

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, Wireframing

Projects

- **Hangman**: **Link**

  Technologies used: HTML, CSS, JavaScript, Netlify

Initially I 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 I rewrote it from declarative way of coding to imperative by putting code snippets in functions and then calling them whenever needed.

- **Forkify:** **Link**

  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 an app where users can have their own list of cocktail recipes and share with others.

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 and working closely with manufacturers

Freelance Graphic Design | Remote   07/2014 - 10/2015

- 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 to achieve the best quality products

Education

- **Software Engineering Immersive Certificate of Completion**   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
  Udemy