

VALERIO VARANI

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Portfolio: <https://portafoglio.herokuapp.com>

SUMMARY

Creative and passionate full stack software engineer specializing in front-end web development. 3+ years' experience with image analysis and a deep understanding of how the extraction or blend of meaningful information from images creates an experience for the viewer. A graduate from the University of Washington full stack software development program in 2020. Originally from Rome, Italy, excited to bring a fresh perspective to a collaborative team environment.

TECHNICAL SKILLS

HTML, CSS, Bootstrap, Bulma, JavaScript, React.js, Redux, JQuery, MySQL, PHP, Node.js, Heroku, Git, Github, CRUD operations, RESTful API's, Mongo Db, Mongoose PWA, and Security.

PROJECTS

SensApp <https://sensapp.herokuapp.com/> | <https://github.com/ValVarius/SenseAppReact>

- An App that assists in tracking the body reactions to food. This app is an improvement from the current paper forms in that it allows the storing and retrieval of every meal by date. Sensitivity-App is: in progress, as there are more features that be added.
- Dedicated to the design of every aspect of the project.
- React-dom, React-router, React-router-dom, Cloudinary-react, React-axios, React-scripts, React-star-rating-component, MySQL, Node MySQL 2, Sequelize, Express, Express-session, Connect Session Store using Sequelize, bcrypt.

YouTutor <http://www.you-tutor.com/> | <https://github.com/ValVarius/YouTutor>

- A full stack application to be used on desktop or mobile, for getting help with your questions providing tutor service.
- Collaborated with 4 team members to design, develop, debug and deploy the application within 2 weeks. I individually developed the project further to produce a more functional product.
- Front-end designer - front-end design and construction of React components and pages but I collaborated on every aspect of the project.
- React-dom, React-router, React-router-dom, Cloudinary-react, React-axios, React-scripts, React-star-rating-component, MySQL, Node MySQL 2, Sequelize, Express, Express-session, Connect Session Store using Sequelize, bcrypt.

Maple Valley | <https://protected-lowlands-08660.herokuapp.com/> | <https://github.com/colelou/MapleValley>

- An online registration system for volunteers and parents of campers of Girl Scouts Maple Valley Day Camp that will replace paper registration and facilitate camp planning by allowing registration details to be easily shared with the camp planning committee while saving more than 150 hours of work per year. Available on mobile devices.
- Mainly dedicated to construction of the database, the routes, and the controllers. Additionally, I created the front-end section dedicated to the manager profile.
- Web server and pages: npm express and express-handlebars; Database: npm sequelize, connect-session-sequelize, mysql2 User sessions and Authentication: npm express-session, bcrypt and dotenv; Sending emails: npm nodemailer, HTML, CSS styling: bulma.

FINDR | <https://valvarius.github.io/FINDR/> | <https://github.com/ValVarius/FINDR>

- FINDR is an application that simply and randomly displays an image from a restaurant in a card that can be cycled through until an appealing option is picked. Once the top choice is chosen, the restaurant information will be shown to get a user to their food as fast as possible.
- Responsible for the implementation of the API calls but I collaborated on the design of the front-end and construction of the backend.
- In order to build this app, we used front-end tools such as CSS and HTML. Back-end tools such as Javascript and jQuery. And two APIs to load restaurant data and mapping information. Zomato API: Restaurant information such as location, rating, average price. Google Maps API: Allows for mapping so that users can easily get directions to the POI chosen.

EXPERIENCE

Restaurant Manager

Hilton Hotel; Helena, MT

Worked as a floor manager for the Hilton Hotel Restaurant

Mar 2020 - today

- Designed and implemented inventory system for both bar and market.
- Designed new tip out system.
- Designed new system of rotational duties.

Production Secretary

Project Rwanda Onlus; Rome-Rwanda

Worked on the production of the film "The Country of Women"

Feb 2019 - Aug 2019

- Orchestrated and implemented the ever-changing logistic demands of a film production in a country with minimal infrastructures.

Mouse Film; Rome

Worked on the production of the TV series "Whiskey Cavalier"

May 2018 -Nov 2018

- Demonstrated readiness and attention to details in a fast pace and demanding film production and production manager.

Server

Barolo; Seattle, WA

May 2015 - Feb 2018

- Recognized by the owner for exceptional customer service
- Consistently able to bring in repeat business and increase sales

EDUCATION

University of Washington, Seattle— *Full Stack Web Development Certificate*

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

University of Washington, Seattle— *Bachelor Degree in Comparative Literature & Cinema Studies*

Double major. Graduated with honors and Cum Laude.