# VALERIO VARANI

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https://github.com/ValVarius | Portfolio: https://portafoglio.herokuapp.com/contacts

#### SUMMARY

Creative and passionate full stack software engineer specializing in frontend 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

HTML5, CSS, Bootstrap, Bulma, JavaScript, React.js, Redux, JQuery, MySQL, PHP, Node.js, Heroku, Git, CRUD operations, RESTful API's Mongo Db, PWA, and Security.

### **PROJECTS**

## YouTutor

https://github.com/OlgaSadova/YouTutorhttps://github.com/OlgaSadova/YouTutorBhttps://yoututor2020.herokuapp.com/

- A full stack application for getting help with your questions providing tutor service.
- I was mainly dedicated to 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://github.com/coleloui/MapleValley https://protected-lowlands-08660.herokuapp.com/

 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.
- I was 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
  css styling: bulma

### FINDR

https://github.com/commiewalker/Findr https://commiewalker.github.io/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.
- I was mainly dedicated to the implementation of the API calls but I collaborated on every aspect of the project.
- In order to build this app, we used CSS, HTML, Javascript, 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 user can easily get directions to the POI chosen

### EXPERIENCE

## **Project Rwanda Onlus**, Rome— Production Secretary

2019

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

## **Mouse Film,** Rome—Production Secretary

2018

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

## Barolo, Seattle—Server

2014- 2017

Worked as a server.

#### **EDUCATION**

University of Washington, Seattle 2020— BootCamp 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 2014— Comparative Literature & Cinema Studies

Bachelor Degree with a double major. Graduated with honors and Cum Laude