William Paulsen

Web developer passionate about working at the intersection of craft, design and technology to produce amazing user experiences.

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Skills

languages: JavaScript, HTML, CSS, Java, Python

frameworks and software: Vue.js, Bootstrap, JQuery, Firebase, Spring, Hibernate, MySQL, Thymeleaf, Flask, Git

Technical Education

Liftoff, LaunchCode

- Eight-week program focused on developing technical and career skills specific to the software development community
- Mentorship from professionals in the industry
- Topics covered: Git/version control best practice, Agile

LC101, LaunchCode

- Six-month program covering programming fundamentals, the web, and object-oriented programming in Java
- Multiple projects that simulate working within a development team

FreeCodeCamp.org

- Worked through Front-End Development curriculum
- Skills: Bootstrap, JavaScript, JQuery, AJAX / APIs
- Interactive lessons, algorithm practice, and small projects that utilize skills learned

Education

Washington University in St. Louis
B.A. in Architecture with minor in history

Project Experience

Sift, Recipe Search Vue.js Web-App
github.com/bpswim90/sift

- Users can search for, filter, and save recipes from their favorite sites and blogs
- Responsive design adapts to various screen sizes
- Built with Vue.js, HTML/CSS, Bootstrap, Firebase, and the Edamam recipe search API

GreenHouse, Plant Tracking Java Web-App
github.com/bpswim90/plant-tracker

- Users can keep track of when they last watered their houseplants
- App displays an alert when a plant is due to be watered
- Built with Java, Spring, Hibernate, Thymeleaf, MySQL, HTML/CSS, and Bootstrap

Work Experience Highlights

Artisanal Baker, Comet Croissanterie
January 2014 - Present | St. Louis, MO

- Work with a team of bakers to produce technically difficult products such as croissants, macarons, and layer cakes from scratch
- Interact with customers to provide a friendly, memorable experience and educate about our products and process

Visual Artist & Designer, Self-Employed
etsy.com/shop/billypaulsen

- Drawing, painting, photography and design work
- Sell works online on etsy.com and handle all aspects of operation: production, sales, shipping, and communication with customers
- Use Illustrator, Photoshop, and Rhinoceros for graphic design work and 3D renderings