Keith Burgie

207-294-2495 | krburgie@gmail.com | GitHub | Portfolio | Blog | LinkedIn

Experienced front-end web developer specializing in standards-compliant, responsive, accessible websites, emails and applications through the use of HTML5, CSS3 (via Sass & Less), JavaScript, React JS and Ruby on Rails. Additional skills in UI/UX, design fundamentals & soft skills for communication of ideas with technical and non-technical stakeholders.

TECHNICAL PROJECTS

Medspace - GitHub | Demo

A project management app for prospective medical students.

- + Built a Ruby on Rails API to store and serve authenticated user data
- + Built a React front-end for a slick and responsive user experience
- + Implemented to-do lists and essay writing area with seamless CRUD
- + Used SCSS modules for component styling and easy future updates

The Pancake Game - GitHub | Demo

A click-based game where you race the clock to flip circular foods.

- + Built a Ruby on Rails and Postgres backend to store game sessions and settings.
- + Built a high-touch React front-end with CSS animations.
- + Taught my project partner lots about file architecture, Git, and CSS.

Cannabis 100 Summit Website - Demo

Marketing website for national, high-dollar investor conference.

- + Received brand assets and discussed project goals with client
- + Designed and built website with HTML, CSS and vanilla JavaScript

TECHNICAL SKILLS

JavaScript (ES6+), React, HTML, CSS/Sass/Less, Bootstrap and other frameworks, Ruby on Rails, SQL, Postgres, SEO

EMPLOYMENT HISTORY

Freelance Web Developer, Richmond, VA

Web Developer, September 2016 - Present

- + Build responsive websites, templates and tools in HTML, CSS and JavaScript for several CMSs and industries.
- + <u>Canaccord Genuity</u>: Design and development of a responsive website for a large conference. <u>View Website</u>
- + <u>Dude Solutions</u>: Architected a filterable, JavaScript-heavy document library with Liquid Content for DNN CMS <u>View Project</u>
- + <u>UCSF School of Medicine</u>: Developed front-end of campus-wide platform, integrated with Salesforce <u>View Announcement</u>
- + American Meteorological Society: Modernized website and emails with responsive designs and dev to production workflow.

Lopburi Elementary School, Lopburi, Thailand

Computer Teacher, October 2015 - April 2016

+ Taught math, computer skills and basic programming to intensive English students in grades 4 to 6.

Timberland, Stratham, NH

Interactive Developer, June 2014 - September 2015

- + Front-end development leader on a 10 person team of designers and developers.
- + Served as an advocate and expert on responsive design and front-end performance.
- + Built reusable components for Adobe Experience Manager CMS that are still in use today!

SchoolDude, Raleigh, NC

Front-End Web Developer, June 2012 - June 2014

- + Converted WordPress website and Marketo landing pages to a responsive designs.
- + Later, built and implemented an all-new website on DNN CMS as a contractor.

EDUCATION

Flatiron School - 2019

+ Software Engineering / Full Stack Web Development Immersive

University of Maine - Orono, ME - 2008

+ B.A. Psychology