**Prototyping** 

**UX/UI Design** 

React

HTML

CSS

JS

### Other Software

Invision Figma Sketch Sublime Text Brackets VS Code SharePoint Wordpress Tailwind Bootstrap Cypress

Apollo Client

Angular Asana Confluence Affinity Balsamiq Illustrator GitHub Bitbucket JIRA Jest GraphQI

PostGraphile

# Interests

Music

Drums/Guitar

Exercise Crossfit/Skiing/Hockey/Golf

Illustration & Design

Learning new things Design/Code/Finance/Everything

Cooking/Cuisine

Cars

Video Games

& others



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# Ryan Neville **UX/UI** Designer & Developer

**Education** 

**Roger Williams University B.S.** in Web Development Minor in Graphic Design

## **Objective**

JUN 2020 - PRESENT

OCT 2019 - FEB 2020

2017 - OCT 2019

JUN 2016 - JUL 2017

JUN - AUG 2015

(508)272-7477

To combine and expand my 6+ years of professional experience developing digital applications with my passion and training in design. With this combined experience and knowledge I will be an invaluable asset to my future employer and coworkers.

### **Work Experience**

UI Engineer and Designer - Rite-Solutions, Inc. - Middletown, RI

- ♣ Worked on maintaining and scaling the existing ISMT (Inter Subsystem Monitoring Tool) as well as taking part in a new ISMT Cyber Security interface from inception, while using Agile methodology to efficiently complete our sprint tasking.
- ♣ Collaborated with a talented team of Front-End Developers, Back-End Developers, Systems Engineers, and Cyber Security Specialists to perform systems and software analysis for the application.
- Created requirements that adhered to strict standards and documents, used for our model-based systems engineering.
- Designed functional prototypes for various components and displays in our applications, based on our requirements.
- ♣ Built the UX/UI in Typescript with React, while using Apollo Client for our data queries, mutations, and subscriptions, and PostGraphile to generate our GraphQL API which is integrated with a PostgreSQL database.

### UI Developer & Designer - CVS Health - Woonsocket, RI

- \* Assisted in the design of prototypes using Sketch, and Adobe Creative Suite.
- A Performed usability testing and user research with various members of the design and development teams.
- Designed and developed interfaces and interactions that were simple and effective for users visiting the various sites.
- Coded fully functional and responsive web sites and web pages using HTML, CSS, and JavaScript for various marketing and shopping campaigns at CVS Health including: CVS Health Hub, CVS Shade Finder, CVS Holiday Hub, Self Care, Wellness etc.
- . Collaborated with the operations team to launch the sites and pages in a timely and efficient manner.

### Ul Developer & Designer - Harvard Business School - Allston, MA

- . Built, received, and modified various designs for many faculty and student-facing sites using an XML framework developed by my supervisor, HTML, CSS, and JavaScript.
- \* Designed and modified dynamic user interactions to create a smooth user experience.
- . Conducted usability testing within our team and with our clients to find issues and reveal potential usability flaws which were then modified before conducting another testing session.
- Developed internal and external facing web components included on sites and pages for groups at HBS including Executive Education, MBA, Emergency Response Team, and the Department of Research and Faculty Development.
- ♣ Managed static content and created list gueries for dynamic content for full product delivery and clients' future content management usability.

### UI Developer & Designer - Hanna Instruments - Woonsocket, RI

- Designed prototypes in Photoshop for various components of different web pages.
- Conducted usability testing after each design and build iteration and used the results to design the user interactions which ensured the most streamlined user experience.
- ♣ Used JavaScript, HTML, and CSS to build out a fully responsive custom framework so all new pages on hannainst.com could be built in a timely and efficient manner and fit all screen types.
- A Reconfigured the back end of multiple international e-commerce sites using Magento to create ease of use for future product managers and web marketing team members.

### UX/UI Intern - Fidelity Investments UXD - Boston, MA

- A Participated in a Stanford d.school-inspired event known as Design Thinking in Fidelity's Center for Applied Technology.
- ♣ Created a fully responsive site using HTML, CSS, Bootstrap, and Javascript that was specifically branded for the User Experience Design group at Fidelity, with a user-centered interface and a goal of informing and recruiting potential employees.
- Assisted in the design of mock-ups using Sketch, Balsamiq, and Adobe Creative Suite to then use for development.
- A Performed usability testing and user research with various mock-ups and wire-frames to refine the design and interactivity.
- ♣ Presented project to user experience design professionals and senior management teams from multiple Fidelity locations including Jersey City, NJ; Raleigh, NC; and Smithfield, RI.