

REN ESTEP

Software Engineer

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A software engineer bringing over 4 years of experience in web-based application development. Coming from a fine arts and design background allows for excellent collaboration skills and different problem solving perspectives. Passionate about accessibility.

SKILLS

Essentials

- Public Speaking, Mentoring, Collaboration, Community Building

Programming Languages

- HTML5, CSS3, JavaScript, TypeScript, Python, SQL

Libraries & Frameworks

- ReactJS, NextJS, NuxtJS, Vue, SASS, Node, D3, Jekyll, Redux

Other Tools

- Postgres, MongoDB, Jest, Git, Axe accessibility Tools, Wave, Lighthouse, Docker, Adobe Creative Cloud

EDUCATION

2015 - Sinclair Community College
Dayton, Ohio

Web Programming Course Work

2012 - Wright State University
Dayton, Ohio

Computer science Course work

2011 - MFA - University of Tennessee
Knoxville, Tennessee
4D Media Concentration

2008 - BFA - Wright State University
Dayton, Ohio
Photography Concentration

EXPERIENCE

11/2017 - Present : Software Engineer - Mile Two, LLC

- Collaborated on and developed many projects utilizing ReactJS, Next.js, NodeJs, Python, Postgres and MongoDB.
- Introduced improvements to accessibility compliance through integrating Deque's axe-core wrapper on projects and eslint accessibility plugins to catch code that produces inaccessible applications.
- Mentored associate level and intern employees through pairing sessions and public presentations on accessibility and CSS skills.
- Collaborates with design and CSE teams for a more well rounded understanding of projects.

04/2017 - 11/2017 : Developer/Designer - MRS Electronic

- Design and produce iconography for mobile and desktop applications.
- Developed multiple projects using Javascript, AngularJS, CSS, Swift, and C#.

04/2016 - 04/2017 : Manager of Marketing & Creative Services - MRS Electronic

- Maintain website content
- Design, produce, and schedule content for social media
- Design UI Wireframes

01/2015 - 05/2016 : Adjunct Instructor - Edison Community College

- Teaching and observing Introduction to Humanities.
- Covering art in all its forms while catering to an appreciation for education of creative natures.

CERTIFICATIONS

2020 - AWS Certified Cloud Practitioner
Expires December 2023
Amazon Web Services (AWS)

2017 - Legacy Front End Developer
No Expiration
FreeCodeCamp