

# James Trent

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## SKILLS

**Languages:** HTML, CSS, JavaScript, TypeScript, C, C#, .NET, Python  
**Databases:** PostgreSQL, MySQL, GraphQL  
**Frameworks:** React, Next.js, WordPress, Node.js, Express, jQuery  
**Tools:** AWS, Docker, Git, GitHub

## EXPERIENCE

- Full-Stack Web Developer**, Navy Federal Credit Union May 2023–Current
- Participate in weekly scrum meetings and stand-ups to contribute to the agile development process
  - Develop both frontend & backend products, utilizing a diverse tech stack that includes React, Solid.js, TypeScript, C#, .NET, Microsoft SQL, and Azure DevOps
  - Perform optimization to improve React application performance, making load times 300% faster
  - Provide expertise & input in UI mockups & UX consultancy for software solution redesign
- Frontend Developer**, Secretariat Media March 2020 – April 2023
- Develop websites and applications using React, Redux, TypeScript, REST APIs, SQL, and Node.js
  - Conduct website audits and implemented SEO best practices
  - Ensure Section 508 compliance for accessible sites
  - Create UI/UX designs for optimal user experiences
  - Optimize sites using best practices for page speed optimization & load time
- UI/UX Designer & Front-End Developer**, Dichotomy Digital 2015 – 2019
- Fulfill roles of frontend web development, design, marketing, and team management
  - Build systems to complete all incoming project requests on time
  - Build websites and applications for clients using React and other frontend technologies
  - Pitch proposals and services, and respond to RFPs in order to win projects
  - Oversee operations, hiring, training, & supervising team of designers & project managers

## EDUCATION

**Ringling College of Art + Design**, Sarasota, FL May 2018  
*Bachelor of Fine Arts*

**Relevant Certifications:** Harvard CS50x Certification, Introduction to Computer Science

## PORTFOLIO PROJECTS

Available to view on [JamesTrent.net](http://JamesTrent.net).

## SELECTED BLOG ARTICLES

May be viewed at [JamesTrent.net](http://JamesTrent.net)

- Building a Photography Equipment Rental Platform: A Case Study
- Case Studies: Refactoring for Performance in React

## REFERENCES

References available upon request.