

Nia Michele Dicks

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Computer Science graduate with Master of Science and Bachelor of Science degrees from Clemson University and hands-on experience developing interactive web applications using React, JavaScript, and TypeScript. Skilled in building responsive user interfaces, optimizing application performance, and translating design requirements into clean, maintainable code. Proficient in HTML, CSS, and modern front-end frameworks with demonstrated ability to create high-performance UI components and enhance user experience.

EDUCATION

Clemson University <i>Master of Science in Computer Science</i> GPA: 3.88/4.00 Core: Human-Centered Computing	May 2026 <i>Clemson, SC</i>
Clemson University <i>Bachelor of Science in Computer Science</i> GPA: 3.91/4.00	May 2025 <i>Clemson, SC</i>

TECHNICAL SKILLS

JavaScript, TypeScript, C++, Java, C#, React, HTML, CSS, SQL, Power BI, Git

PROFESSIONAL EXPERIENCE

Jobscope Enterprise Edition <i>Summer Intern</i>	Summer 2024 & 2025 <i>Greenville, SC</i>
<ul style="list-style-type: none">Created interactive web dashboards using DevExtreme and HTML to enhance UI componentsCleared and restored customer databases using Microsoft SQL ServerBuilt Power BI dashboard mockup integrated into React framework using TypeScript	

PROJECTS

Clemson University <i>Senior Computer Science Capstone Website</i>	Fall 2024 - Present <i>Clemson, SC</i>
<ul style="list-style-type: none">Spearheaded the deployment of Clemson's Senior Computer Science Capstone react-based websiteOptimized the complete React application, ensuring reliable performance and user experience	
Gentle Scripts <i>Freelance Website</i>	March 2025 - Present <i>Remote</i>
<ul style="list-style-type: none">Developed fully published website for pharmaceutical consulting company using Hostinger platformContinuing work to enhance company's brand and online presence	

RESEARCH & FELLOWSHIP

Clemson University <i>Graduate Research Assistant</i>	August 2024 - Present <i>Clemson, SC</i>
<ul style="list-style-type: none">Creating AI Limitation Awareness Scale to increase understanding of AI constraints and capabilitiesEvaluating AI platforms through human-centered computing lens	
Clemson University's Media Forensics Hub <i>Knight Foundation Graduate Fellow</i>	August 2025 - Present <i>Clemson, SC</i>
<ul style="list-style-type: none">Selected for competitive fellowship to work with interdisciplinary team combating online deceptionConducting research on romance scam detection and building societal resilience to digital threats	

HONORS & AWARDS

Clemson President's List | Clemson Dean's List | Maglione Annual Scholarship | Blackwell Thompson Annual Scholarship | Knight Foundation Graduate Fellowship