

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

Master of Science in Computer Science

May 2026

Clemson, SC

GPA: 3.88/4.00

Core: Human-Centered Computing

Clemson University

Bachelor of Science in Computer Science

May 2025

Clemson, SC

GPA: 3.91/4.00

TECHNICAL SKILLS

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

PROFESSIONAL EXPERIENCE

Jobscope Enterprise Edition

Summer 2024 & 2025

Summer Intern

Greenville, SC

- Created interactive web dashboards using DevExtreme and HTML to enhance UI components
- Cleared and restored customer databases using Microsoft SQL Server
- Built Power BI dashboard mockup integrated into React framework using TypeScript

PROJECTS

Clemson University

Fall 2024 - Present

Senior Computer Science Capstone Website

Clemson, SC

- Spearheaded the deployment of Clemson's Senior Computer Science Capstone react-based website
- Optimized the complete React application, ensuring reliable performance and user experience

Gentle Scripts

March 2025 - Present

Freelance Website

Remote

- Developed fully published website for pharmaceutical consulting company using Hostinger platform
- Continuing work to enhance company's brand and online presence

RESEARCH & FELLOWSHIP

Clemson University

August 2024 - Present

Graduate Research Assistant

Clemson, SC

- Creating AI Limitation Awareness Scale to increase understanding of AI constraints and capabilities
- Evaluating AI platforms through human-centered computing lens

Clemson University's Media Forensics Hub

August 2025 - Present

Knight Foundation Graduate Fellow

Clemson, SC

- Selected for competitive fellowship to work with interdisciplinary team combating online deception
- Conducting 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