

Nicholas Jordan Andersen

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Front End Software Engineer

TECHNICAL PROFICIENCIES

Languages: JavaScript, Java, C++, HTML, CSS, SQL/NoSQL
Frameworks: React.js, Next.js, Sass, Tailwind
Tools: MongoDB, Firebase, PostgreSQL, Bash, Git

EDUCATION & CERTIFICATIONS

Southern New Hampshire University

Graduated Jan 2023

BS-Computer Science with a Concentration in Software Engineering

- Cumulative GPA: 3.17
- Coursework: Data Structures and Algorithms, Full Stack I, Software Development Lifecycle, UI/UX Design and Development

PROJECTS

Academic Projects:

TravlR Vacation Booking Site | *Angular, MongoDB, Express, Node*

- Full stack application that allows the user to login and add packages to book a vacation.
- Covers full CRUD operations as well as authentication and REST api implementation.
- <https://github.com/njandersen/CS465-fullstack>

Personal Projects:

Guardian Dispatch | *Next.js, Firebase*

- Social site built for the Destiny 2 community. Allows users to create posts and for others to like the posts.
- Built with Next.js and Firebase with full CRUD operations and Firebase authentication.
- <https://guardian-dispatch.vercel.app/>

PROFESSIONAL EXPERIENCE

Bit Source, Pikeville KY

Started March 2023

Software Engineer Intern

- Working in a progressive environment to develop projects based around AI. One project being an AI art generation tool based on OpenAI's Dalle-2. <https://nushiai.com/>
- Created an AI storyteller for a local festival that told stories to children in the style of Dr. Suess. Made with chatGPT and Eleven Labs text to voice API.
- Created a website game like wordle that allows users to guess tunes with a piano. <https://tunezle.com/>