Andrew Kester

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OBJECTIVE

Frontend Developer with additional interest in back-end technologies. I'm enthusiastic about applying theoretical and collaborative knowledge to real-world projects and eager to contribute to a team.

EDUCATION

Bachelor of Computer Science in Web and App Development

Utah Valley University, Orem, UT

Anticipated Graduation, May 2024

Honors

• Dean's List

SKILLS

- Outstanding work ethic and dedication to projects
- Problem-solving and troubleshooting
- Strong understanding of HTML, CSS, JavaScript and related frameworks and libraries
- Strong Communication and Collaboration Skills
- Keen understanding of responsive design principles
- Proficiency in Figma, Photoshop, Invision, Word, WordPress, and Adobe XD
- Other technologies include: Python, Django

EDUCATION

DGM 3780 - Webtools and Frameworks II

January 2023 - April 2023

- Researched and implemented various technologies including Git, GitHub, CLI's and various command lines, Vite, Turbopack, webPack, Parcel, Node, NPM, and Jest.js for JavaScript testing.
- Developed multiple apps using Vue, Svelte, and React.

DGM 3760 - Web Languages II

August 2023 - December 2023

- Developed multiple apps using JavaScript and API servers using Node.
- Integrated API servers into a final full-stack project.

DGM 3770 - Rich Internet Application Development

August 2023 - December 2023

- Utilized the Skeleton UI toolkit to create a project consisting of SvelteKit, tailwind, and Vite.
- Integrated OAuth for app security and authentication with GitHub.
- Incorporated SvelteKit's various methods and features to create an interactive, user-friendly, and lightweight UI.

DWDD 3780 - Rich Internet Application Development II

January 2024 - May 2024

- Setup and Managed a Sveltekit web app in addition to designing Server-side APIs
- Implemented OAuth authentication
- Deployed a MongoDB datastore with API access

DGM 490R - Senior Capstone Project

August 2023 - Current

- Collaborated with a team to design and develop a pre-scheduling tool for the instructors at UVU.
- Managed group tasks consisting of events and deadline management, documentation creation and handoff, development research and planning, and any additional support and help to the design team.
- Developed an app using SvelteKit, tailwind, TypeScript, and Node