

Andrew J Cook

Full Stack Developer

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LinkedIn: [linkedin.com/in/DevelopedByDrewford](https://www.linkedin.com/in/DevelopedByDrewford) | GitHub: github.com/SleazyCook

Personal Site: drewford.dev

TECHNICAL SKILLS

Front End: React, Next.js, Javascript, Typescript, HTML, CSS, SCSS, Tailwind, Daisy UI

Back End: Python, Express, Node, PostgreSQL, SQL, Flask, Firebase, REST Services

Tools: Visual Studio Code, Git, GitHub, Postman, Jest

EXPERIENCE

Software Engineer | Searchspring | searchspring.com

February 2024 - Current

- Respond to customer inquiries and assist in troubleshooting and resolving challenges.
- Research, diagnose, troubleshoot and identify solutions to resolve customer issues
- Provide prompt and accurate feedback to customers
- Document knowledge in the form of knowledge base tech notes and articles
- **Tech Stack:** Javascript, React, HTML, CSS, JSON

Junior Full Stack Developer | Seminaut Inc - Guild Gaming | guildgaming.gg

May 2023 - February 2024

- Design several components of the website's UI/UX development employing technologies such as Tailwind CSS, Daisy UI, ReactQuill, reCAPTCHA, Typescript, and React.
- Collaborate with 1 other remote developer to construct a user article submission feature with React Query and TypeScript, then connected to a Python-created database.
- Participate in bi-weekly remote team meetings with 10 other interns as well as in weekly Scrums.
- Keep up with regular tasks assigned through ClickUp and report detailed notes in project board and weekly team meetings
- Assisted marketing team with cold calling over 200 potential clients in 5 different countries
- **Tech Stack:** React.js, Typescript, Tailwind CSS, Python, Flask, Daisy UI, ClickUp

Site Lead | Curative Inc | curative.com

October 2021 - September 2022

- Trained and managed healthcare staff specialized for COVID-testing during Omicron spike
- Assisted with marketing team to strategize and secure signage, flyers, updated walkup, and local outreach

TECHNICAL PROJECTS

AI-Powered Dungeons and Dragons | Lead Developer | July 2023 - current | github.com/KeinoC/AI-DM

- Built dynamic map grid with draggable player tokens and AI-generated background images.
- Integrated 5E mechanics including dice rolling, modifiers, and inventory management
- **Tech Stack:** Next.js, JavaScript, Tailwind CSS, Firebase, Daisy UI, chatGPT

Curse of Strahd: Plight of the Sunseekers | Sole Developer | February 2023 - current | sunseekers.drewford.dev

- Integrated interactable reusable components built from the ground up with SCSS
- Massive database of characters, items, locations, journals, and quests
- **Tech Stack:** React.js, JavaScript, SCSS, DALL-E 2, Netlify

Marathon Streaming | Lead Developer | April 2023 | watch-marathon.netlify.app/

- Developed responsive grid for homepage and logic for sliding components to browse media
- Collaborated with team to debug and take on complicated stretch goals including dynamic search
- Constructed massive database of media including title, genre, actor, description, images, and more
- **Tech Stack:** React.js, JavaScript, SCSS, Express, PostgreSQL, Netlify, Render

EDUCATION

Fullstack Academy Web Development Bootcamp

September 2022 - December 2022

Web Development Certificate

Full-time, Full Stack Javascript Web Development Immersive

Sam Houston State University

January 2014 - May 2019

Studied Psychology and Sociology, Alpha Nu Delta Multicultural Fraternity