

Andrew Loop

Web Developer

Personal Info

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Website

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LinkedIn

linkedin.com/in/andrewmloop

Github

github.com/andrewmloop

Skills

HTML/CSS

TailwindCSS

JavaScript

NodeJS

ReactJS

Git

MUMPS

Experience

Epic Systems Inc.

Verona, WI | 2021 - 2022

Technical Solutions Engineer

- Collaborated with various health organization IT and leadership teams to configure and optimize their AR software in coordination with Epic's Electronic Health Record.
- Wrote database queries to gain insight on hospital financial data, troubleshoot issues with the software, and recommend improvements to end-user workflows.
- Reviewed the codebase to gain knowledge of certain areas of the software and wrote internal QANs to improve the software.
- Guided organizations in configuring their software to capture surgical documentation based on CMS guidelines; increasing their surgical revenue by 10%.

Hidden Valley Animal Adventure

Varysburg, NY | 2018

Tour Guide/Animal Caretaker

- Communicated information about the park, the surrounding area, and the animals to guests, groups, and wedding parties.
- Cared for animals and assisted with customer interaction.

Personal Projects

Workout Tracker

A full-stack web app to build workout routines and record your progress at the gym.

- MongoDB for persistent storage.
- NodeJS/ExpressJS to handle the API and back-end routing.
- ReactJS for building the frontend.
- Javascript Web Tokens for user-session management.

Education

SUNY Geneseo, Bachelor of Arts in Economics

Graduated December 2019, GPA: 3.3

SUNY Geneseo Adirondack Cup Competition

Analyst | 2017 - 2019

- Competed in year-long stock competitions using \$1 million to pick 5 companies in 5 different sectors to achieve the largest return.

Personal Achievements

- Summited Mt. Kilimanjaro in Tanzania, Africa | 2020