Carter Olson

CONTACT

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🌐 https://cartols.com

Technical

- React/Next.js
- Javascript
- Python
- Firebase
- Django
- AWS
- SQL
- PHP
- HTML

Interests

- Electronics Repair
- Python Bot Creation
- Content Creator Growth

EDUCATION

BA in **Computer Science**
Loras College | Dubuque, IA
August 2015 – January 2019

PROFESSIONAL EXPERIENCE

Windows 10 Migration Technician

University of Chicago Hospital | Chicago, IL | August 2019 - April 2020

- Created daily workflow to migrate 13,000 workstations
- Coordinated with hospital management to schedule migrations with limited disruption to daily operations
- Adhered to all hospital and safety protocols while accessing hardware in patients' rooms (bunny suits, face protection, gloves)
- Clearly documented upgrades to aid next-day support with potential migration issues

Web Developer Intern

St. Stephens Food Bank | Dubuque, IA | August 2017 - May 2018

- Redesigned website
- Decluttered previous WordPress-themed webpage
- Created instructional guide for staff to keep website updated
- Managed company's Facebook page, responding to messages and posting daily announcements

Projects

Cookie Crumbs

December 2020

- SaaS product designed for small bakery owners to track, manage, and schedule orders
- React, style-components, and AWS Amplify
- Minimizes manual scheduling and improves productivity
- Centralizes communication between small bakery owners and customers

Nuzlocke Tracker

September 2020

- Web app that allows Twitch streamers to publicly display attempts for Nuzlocke runs
- React used for frontend to deliver a clean and reusable interface
- Google Firebase was used for database and user authentication
- Node.js used for backend to allow users to sign in with Twitch accounts using a custom OpenID authentication token