

# Christopher Joel Beckum | Software Developer

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## Skills

- C#/.NET
- CSS3
- React
- SQL
- HTML5
- JavaScript
- Java

## Projects

### In the Bag

A clean, lightweight disc golf bag-building application designed to give new players and clubs an easy way to find disc flight information with a simple search and click

HTML, CSS, JavaScript, React

[github.com/joelbeckum/capstone-in-the-bag](https://github.com/joelbeckum/capstone-in-the-bag)

### PatientTracker

A hospital room management application designed for easy assignment of nurses and patients to rooms

Java 11, SQL

[github.com/joelbeckum/PatientTracker](https://github.com/joelbeckum/PatientTracker)

### Truncheons and Flags

A collaborative tavern game scoreboard application designed to test our skills at managing application state in vanilla JavaScript

HTML, CSS, JavaScript

[github.com/joelbeckum/truncheons-and-flags](https://github.com/joelbeckum/truncheons-and-flags)

## Education

Nashville Software School

Full-stack Web Development Program

Valdosta State University

Bachelor of Arts, Spanish

*Reference letters available upon request.*

## Career Objective

I am a full-stack software developer trained at Nashville Software School, and I have worked extensively to develop my understanding of the theory and application of strongly-typed software languages. I am looking to apply these object-oriented programming skills in a challenging and varied work environment. I seek to become a valuable member of a software development team that will push me to advance both the software resources of prospective employers and my own expertise.

## Software Development Training

### Full-Stack Web Development Cohort 49, Nashville Software School

- Six-month full-time software development bootcamp with collaborative, lab-based learning in HTML, CSS, Javascript, React, C#, .NET, and SQL
- Extensive use of Git version control and Agile-style methodologies to simulate actual work environments

### Java Masterclass by The Learn Programming Academy

- 80-hour online course focusing on object-oriented programming in Java 11

### SC Codes by Build Carolina and the S. C. Department of Commerce

- Online introductory courses in HTML, CSS, and JavaScript
- Monthly meetups assisting new members with coursework and other educational exercises

# Work History

## **Advyon Business Technologies (Position: IT Technician)**

**Location:** Summerville, South Carolina

**Dates:** September 2020 - May 2021

- Provided PC and server technical support for small- to mid-sized businesses
- Installed and repaired hardware for desktop and laptop computers
- Installed and troubleshooted licensed commercial software such as Office 365 and Adobe Creative
- Performed on-site installation and maintenance of network hardware and cabling
- Monitored and maintained server back-ups, antivirus software, and other remote services through Ninja Remote Management software
- Installed and maintained printers, scanners, copiers, barcode scanners, and other office peripherals

## **Blue Waters Residential & Commercial Pool Maintenance (Position: Pool And Pump Technician)**

**Location:** Charleston, South Carolina

**Dates:** September 2019 - March 2020

- Cleaned and maintained commercial and residential water pumps and pools
- Adjusted and maintained safe chemical levels according to DHEC guidelines

## **Harris Teeter (Position: Assistant Fuel Lead/Produce Clerk)**

**Location:** Folly Beach, South Carolina

**Dates:** November 2015 - June 2019

- Provided prompt customer service to commercial boaters and tourists
- Performed routine inspection and maintenance on fuel pumps and reservoirs
- Processed orders with multiple vendors for fuel, groceries, and safety supplies
- Maintained multiple databases for tracking information such as yearly financial performance, competitor pricing, fuel inventory, maintenance history, and vendor invoice logs
- Organized, restocked, and cataloged store inventory
- Upheld Harris Teeter's policies for health and environmental impact, including performing groundwater-safe bioremediative treatments to fuel pads and store grounds

## **Fort Frederica National Monument (Position: Conservation Intern/Youth Conservation Corps Leader)**

**Location:** St. Simons Island, GA

**Dates:** November 2014 - November 2015

- Performed daily maintenance on the grounds and facilities of the park, including landscaping and custodial duties
- Organized and restocked maintenance and cleaning supplies, including handling orders for replacement supplies as needed
- Maintained and repaired facility equipment
- Assisted in administrative duties for the park, including processing charitable financial contributions from visitors and community organizations
- Oversaw the Youth Conservation Corps program for the park, planning and leading all projects and educational retreats for its members
- Organized and executed numerous special projects for the park, including conservation-oriented restoration of the historical landscape, complete restoration of the park's nature trails, refurbishment of historical assets, and leading a team for archaeological research assignments in the park's satellite grounds on St. Simons Island

## **Bees Ferry Veterinary Hospital (Position: Veterinary Assistant/Lab Technician)**

**Location:** Charleston, SC

**Dates:** February 2013 - May 2014

- Assisted the doctors in patient examination
- Administered subcutaneous and intramuscular vaccines and medications
- Collected blood and other biological samples for both in-house and outsourced testing
- Analyzed biological samples in the laboratory, including cytologies and urinalyses
- Monitored and cared for patients in hospital care, including monitoring vital signs during surgeries
- Maintained medical equipment, including cleaning and autoclaving surgical instruments
- Cleaned and maintained boarding kennels; observed and adhered to all medical health and safety guidelines in an AAHA-certified practice.