

Cornelia Johnson

Software Engineer

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corneliajohnson.github.io

github.com/corneliajohnson

Professional Profile

Motivated Computer Science graduate with software engineering experience and 7+ years of management/teamwork experience. My passion for software engineering dates back to my childhood, watching my mother code. I was amazed by the power of programming, which lead me to major in Computer Science. My enthusiasm in the field has grown over the years and I love that there will always more to learn.

Skills & Core Competencies

C#/.Net

Object-Oriented Programing

JavaScript

React

ASP. Net MVC

Entity Framework / ADO.NET

Version Control

Test-Driven Development

Azure DevOps

Bootstrap/ React Strap

Visual Studio

Secret Security Clearance

Education

B.S. in Computer Science

Saint Leo University | December 2019

Full Stack Development Bootcamp

Nashville Software School | February 2021

Experience

Software Engineer Apprenticeship

July 2020 - February 2021

Nashville Software School

Intensive hands-on 6-month full-stack software development program creating applications in team-based environments and individually using, modern technologies.

- Created applications using diverse tech stacks including HTML5, CSS3, JavaScript, React, Bootstrap, C#/.Net, ASP.Net MVC, Azure, and Azure DevOps
- Worked on both front end and full-stack software development teams that simulated an agile work environment
- Created and approved wireframes, entity-relationship diagrams, and user stories for software projects

Projects:

• Renter's View

November 2020

github.com/corneliajohnson/Renters-View

Improves the landlord/tenant experience and relationship. The application gives both parties a direct line of communication and the platform to share property, maintenance, and payment information.

- React application utilizing React hooks to manage state
- JSON Server used as a local database
- React Strap used to assist with styling

• Plenty of Witches

October 2020

github.com/corneliajohnson/nuttyshell-react-plentyofwitches

A product offering communication between friends with a similar interest. A dashboard application for users to organize their daily tasks, events, news articles, friends, and chat messages.

- Collaborative group project using version control
- Technologies: HTML, CSS, Reactjs, ReactStrap and Json
- Created wireframe and ERD

Paralegal Staff Sergeant

August 2017 - July 2020

United States Army Garrison, Ft. Buchanan, PR

- Provided legal and administrative support in all areas of criminal law, international law, civil/administrative law, contract law, and fiscal law
- Assisted unit commanders and the Office of the Staff Judge Advocate (Military Attorney) with paralegal support
- Prepared legal documents in courts-martial, administrative and criminal actions, and other military justice matters
- Reviewed line of duty determinations, investigations, separation board proceedings, and other administrative law matters
- Provides assistance in family law such as powers of attorney, wills, and separation decrees
- As an additional duty, I ensured all computer software and hardware in the Garrison legal office complies with Department of Defense standards

Paralegal Specialist

May 2013 - August 2017

U. S. Army Reserve, 257th Transportation Battalion, Gainesville, FL

- Drafted and filed legal documentation for over five thousand service members during mobilization to Camp Arifjan, Kuwait
- Assisted in all aspects of legal research and records view for military justice proceedings
- Coordinated Annual Federal Tax Training for all military paralegals in the southwest region of Kuwait
- Monitored and reviewed actions for accuracy and timely processing. Provided technical guidance to Leaders during military justice proceedings

Security Site Manager

July 2012 - August 2017

Florida Department of Corrections, Ocala, FL

- Managed the vocational and General Education Diploma programs for the prison's 1500 inmate population
- Implemented innovative security plans that increased protection for prison staff as well as the inmate population
- Organized seasonal toy donations for more than 150 children whose parents were incarcerated in Central Florida