

Crystal Oberg

Software Developer

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[LinkedIn/CrystalOberg](#)
[GitHub/CrystalOberg](#)
Security Clearance

Technical Skills

HTML, CSS, Bootstrap, JavaScript, jQuery, Java SE, Java EE (Servlets, JSP), Spring, Thyme leaf, MySQL, Object-Oriented Programming, Test-Driven Development, Version Control with Git, Paired Programming

Education

Codeup

Certification of Completion
Oct 2022 - Mar 2023

A fully immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development

Penn Foster

IT Support Specialist
Career Diploma

Jul 2021 – Sep 2021

IT Support Specialists are responsible for analyzing, troubleshooting and evaluating technology issues. This role may support internal clients, helping to keep employees productive, or external customers of a company, helping them via the telephone or webchat.

Development Projects

Coffee Project / <https://github.com/sweeden-choa-coffee-project/coffee-project>

This application was designed with HTML, CSS, and JavaScript. Functionality includes searching through the coffees by name, displays only the coffees that match the provided search term, it automatically updates the displayed coffee as the user types into the search box, or as soon as they select an option from the select dropdown and select all roasts for roast type, users may add new coffees to the page as well.

Weather App / <https://github.com/crystalOberg/Weather-Map-Project>

Utilizing HTML, CSS, jQuery, AJAX, and the OpenWeatherMap API this application allows users to search the five-day forecast for any location across the world. This interactive global map can also drop an identifying icon at the location selected producing the same search results.

Contact Manager Application / <https://github.com/Ochoa-McCloskey-Ochoa/ContactMangerApplicaion>

This Java application enables users to show all contacts, add a new contact, delete an existing contact, and search a contact by name.

Professional Experience

Texas Army National Guard (42A / 25U)

April 2007 – Current

- Performs a variety of studies and analyses of the administrative management operations of the Office/Command. Reviews all appropriate material to include regulatory material issued by the Office/Command/Executive Agent and determines the effect to ensure all affected elements provide input to decisions to be made. Makes recommendations for implementation, for changes to requirements of regulatory guides, and for improved procedural aspects. Responsible for the review and oversight of a variety of administrative programs to include Command/Office suspenses and taskings, internal controls, records management, and awards and decorations. 15%
- Performs duties relating to management of coordinating official travel/visits, preparing orders and validating financial settlements for the Headquarters Commandant, Deputy Director, Director of Staff, other key personnel in the Office or traveling with senior leaders, either manually or using the Defense Travel System (DTS). Functions as an alternate Organizational Defense Travel Administrator (ODTA) for the Headquarters Commandant Office. 15%
- Installs, operates and maintains designated radio, wire, cable and data distribution systems. Maintain selected electronic devices. Performs signal support functions, to include providing technical assistance and training for user owned and operated automated telecommunication computer systems, local area networks and routers; signal communications and support electronic equipment and satellite radio and communications equipment. Prepares maintenance and supply requests for unit level signal support. Install, operates and performs preventive maintenance checks and services (PMCS) on power generators. 50%