

# Dustin Zook

Software Developer

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Professional Software Developer and Army Veteran with 8 years of military experience in cultivating teams, managing maintenance divisions, and finding solutions to complex challenges. Leveraging full-stack skills merged with a passion for programming to build innovative, secure, and accessible solutions that contribute to the growth of productive software applications.

## Technical Skills

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

## Development Projects

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### [Coffee Project](#)

Simulation of a website where users can search, add and delete menu items for a hypothetical coffee shop. This practical exercise used HTML, bootstrap, JavaScript, and CSS.

### [Movie Project](#)

Simulation of a movie library application where the user can scroll through a movie selection held in an external JSON file. Through JavaScript, the user can add/delete movies, as well as edit the data for movies already displayed

### [Weather Map Project](#)

A weather application where a user can view a 5-day forecast. With MapBox and OpenWeather API allows the user to select the location for the 5-day forecast.

## Military Experience

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### **Fort Hood** - Killeen, TX

*Supervisor/Team Lead* | Jul 2013 - Jan 2017 & Jan 2018 - Oct 2018

- Trained and led 5 individuals in preventative and unscheduled maintenance of over 200 pieces of equipment
- As a safety officer, insured individuals used protective equipment resulting in zero accidents
- Responsible for equipment valued over \$1,123,000

### **Camp Humphreys** - South Korea

*Division supervisor* | Jan 2017 - Jan 2018

- Performed as division maintenance supervisor keeping 70 pieces of equipment worth over \$15 million at a 95% operational status
- Responsible for equipment, special tools, and vehicles worth over \$3 million
- Provided leadership and guidance for 3 battalion level field exercises and over 30 smaller operations across the Korean peninsula

## Education

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### **Codeup**

Certification of Completion

Sep 2022 - Feb 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.