# Jared Orler

## Software Developer



(619) 248 0026



orlerdev@gmail.com



Linkedin/orlerjared



GitHub/orlerdev



Proud military veteran and Full Stack Software Developer with a proven track record of technical proficiency and outstanding leadership skills. Leveraging experience gained from Operational Risk Management, conducting personnel evaluations, and procedural overhauls, I have successfully developed and executed training programs, facilitated high-risk training evolutions, and addressed deficiencies in damage control curriculum during my tenure as a Warfare Manager and Instructor. These roles have honed my ability to communicate complex concepts effectively, adapt swiftly to changing circumstances, and apply meticulous problem-solving techniques. I am poised to leverage my leadership, adaptability, and collaborative strengths to contribute to dynamic development teams and create impactful web solutions.

## **Technical Skills**

HTML - CSS - SASS - Bootstrap - ES6 - jQuery - Ajax - JSON - Java - JavaScript - React - RESTful API - REST API - Java SE - Java EE (Servlets, JSP, J2EE) - Spring Boot - Object Oriented Programming (OOP) - Thymeleaf - Hibernate - JDBC - JPA - Unit Testing (JUnit) - Maven - Node.js - Vite - Apache TomCat - MySQL - DynamoDB - MVC - File I/O - Debugging - Test-Driven Development(TDD) - Version Control with Git - Paired Programming - Agile Methodologies - SCRUM - KanBan for workflow - AWS Deployment - Firebase Deployment - Firebase Hosting

# **Development Projects**

## Capstone Project Name: **Dungeons and Dust Bunnies**

Collaborated with a group of developers to design, plan, build, and deploy a mobile-responsive full-stack web application. After finalizing a project proposal, our team created user stories and developed feature lists, wireframes, storyboards, database diagrams, and a project management board. Through morning stand-ups and afternoon demos, we leveraged an Agile workflow to execute the full development lifecycle. This web application supports multiple unique users and assets utilizing relational databases. My primary responsibilities were the UI/UX and communication between the front-end and back-end of the application. I also assisted with the creation of the MySQL database and tables.

Skills: Paired Programming, HTML, CSS, Java, JavaScript, Spring Boot, Spring Boot Security, OpenAl API, Filestack API, BeMo API.

## Ad Lister Project Name: https://github.com/B-Team123/bike-adlister

A simplified version of Craigslist that allows users to post and browse advertisements. The project provides a functional and user-friendly platform for posting and browsing advertisements, while also providing valuable experience in web development, database management, and software testing to the development team. **Skills:** Paired programming, HTML, CSS, JavaScript, Spring, MySQL, and jQuery.

## **Professional Experience**

United States Navy (HSM-41) - San Diego, CA

Leading Petty Officer / Jul 2020 - Oct 2022

- Supervised and directed a team of 120 personnel, ensuring the detailed maintenance and upkeep of all
  working spaces, establishing a secure and structured work environment.
- Successfully managed the seamless onboarding process for 72 inbound personnel, executing the command to command transfer with zero discrepancies.
- Completed over 100 personnel performance evaluations, providing valuable feedback and facilitating professional development for the team.
- Implemented a comprehensive overhaul of unreliable standards and procedures, leading to an 80% reduction in administrative delinquencies during personnel in/out processing.

### United States Navy (USS MICHAEL MONSOOR) - San Diego, CA

Warfare Manager / Jul 2015 - Jul 2020

- Pivotal in spearheading the development of a pioneering training program for the newly commissioned ZUMWALT class of US Navy Ships, addressing the critical need for comprehensive damage control capabilities. The program's successful implementation enabled the crew to effectively handle damage control efforts, ensuring optimal readiness and safety for the entire fleet.
- Demonstrated exceptional leadership as the Damage Control Warfare Manager and Training Team

- Coordinator, delivering 300+ hours of dynamic damage control training and skillfully assessing over 100 casualty scenarios, ensuring a fully qualified and capable crew.
- Maximized operational efficiency by authoring 300 Material Check Procedures across engineering systems, resulting in the successful completion of three crucial, shipwide assessments, and ensuring optimal ship readiness.

# United States Navy (Recruit Training Command) - Great Lakes, IL

Instructor / Jun 2012 - Jul 2015

- Facilitated high-risk training evolutions for 78,000+ Naval Recruits, achieving a passing rate of 99.9%.
- Exemplified commitment to excellence by meticulously reviewing, cataloging, and rectifying deficiencies in 50
   Damage Control curriculum topics during a Formal Course Review. This proactive approach ensured that the most up-to-date training protocols were followed, resulting in an impeccable safety record with zero mishaps.
- Served as the Officer of the Deck for the Navy's Quarterdeck, overseeing the meticulous accounting, safety, and security of over 38,800 military and civilian personnel. Exceptionally executed these responsibilities with remarkable competence and precision.

## United States Navy (USS CARL VINSON) - San Diego, CA

Damage Control Watch Station Supervisor / Oct 2007 - Jun 2012

- Proactively conducted 100 repairs on 8 breathing air recharging systems, ensuring a continuous supply of breathable air for firefighting personnel onboard. This instrumental effort significantly bolstered onboard safety and emergency response capabilities.
- Demonstrated exceptional technical expertise by conducting critical valve repairs and system overhauls, resulting in substantial cost savings of over \$30,000.00 for the Navy.

### **EDUCATION**

#### Codeup

Certification of Completion Feb 2023 - Jul 2023

This 5-month coding boot camp teaches full-stack software development through 670 contact hours of hands-on technical training (20% more time than 4-year degree majors require). Students hone skills in modern web technologies, computer science, software engineering, and application architecture while gaining project experience with pair programming, debugging, troubleshooting, agile project management, user stories, feature lists, UI/UX, wireframing, and relational database design.