Cristian Almendarez

Software Developer

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Web Developer with a strong understanding of the fundamentals of object-oriented programming, debugging, and development in both statically typed and dynamically typed programming languages. Six years in the United States Air Force have built upon my attention to detailed-oriented work, leadership, teamwork, real-world problem-solving, which serve me during my transition into Software Development.

Technical Skills

HTML - CSS - Bootstrap - JavaScript - jQuery - Java - Spring - MySQL - Object-Oriented Programming - Test-Driven Development - Version Control with Git - Paired Programming

Development Projects

ServiceLodge

Service Lodge expedites communication between traveling service members, supervisors, and hotels. Users can view hotel reservation information on login, request/cancel reservations, and complete experience surveys after their stay. Administrators can add, edit, or delete reservations and hotels, view dashboards that track trends in hotel usage, and export monthly summary data into Excel. Email notifications are automated for cancellations and bookings. This application is implemented by the 184th Wing.

Technologies: HTML, CSS, JavaScript, Java, Spring Boot, MySQL 8, Thymeleaf, Bootstrap 4, Tomcat, Microsoft Excel

WeatherMap Project

Solo Project used API AJAX with jQuery, Vanilla JS, HTML, and CSS. Project was to create a website that allowed a user to get a 5-day forecast via search input and by clicking anywhere in the world using MapBox API while using Open Weather API to provide real-time weather data.

Movie Project

Paired Programming project designed to rate, add, edit, and delete movies. Utilizing The Movie DataBase API, this project receives data, and renders it to display movie titles, overviews and poster images.

Military Experience

Joint Base Andrews - Maryland
Dental Assistant / Oct 2015 - Oct 2018

- Conducted a combination of nearly 1300 bite-wing, periapical, panoramic and Cone Beam x-rays to ensure high quality and accurate dental care.
- Assisted 10 general dentists with chair side dentistry procedures and assisted 3 oral surgeons with dental surgeries, ensuring that all processes and procedures were within dental practice standards.

Oral Prophylaxis Assistant / Oct 2018 - Aug 2019

- Prepped patients, recorded vital signs, delivered oral health guidance, scheduled follow-up treatment, administered fluoride treatments and performed dental cleanings.
- Assisted 5 general dentists with dental examinations to determine needed dental care and update patients dental class to ensure deployment readiness.

NCOIC Prosthodontics / Aug 2019 - Jun 2021

- Head of prosthodontics department, oversaw 10 dental assistants and 11 providers.
- Maintained provider schedules, inventory valued at 200k and administered training to 20 dental assistants with prosthodontic procedures and materials.

Education

Codeup
Certification of Completion
Jul 2022 - Jan 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.