

# Emily Horn

Frontend UX/UI Developer

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[My Portfolio](#)  
[GitHub/EmilyHorn](#)

Air Force veteran, with ten plus years of lead dental care experience with a passion for creativity, development, and people connections. My initial exposure to graphic design and fascination for user solutions lead me to full-stack software development to increase my technical skill set. With my experience in customer care, I am able to transfer my heightened sense of empathy to the user experience and team work environment.

## Technical Skills

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

**Exposure to:** UX/UI principles - Design systems - Photoshop - Wireframing - Adobe XD - Adobe Creative Cloud - Sketch - Adobe Illustrator

## Development Projects

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### Capstone Project

Full-stack web application for buying homes via the web built with Java, Spring Boot, MySQL, HTML, CSS, JavaScript, and jQuery.

### Movie Application

Used JavaScript and ajax requests to allow users to search, add and delete home movies information by name and category.

### Coffee Application

Order coffees anytime with "Luna's Latte's", online checkout capabilities easily found in the navbar. Used Jquery and JavaScript to format, a beautifully designed webpage that showcases varieties within a coffee inventory ready to order.

## Military Experience

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**Kirtland AFB** - Albuquerque, NM

*Dental Tech* / 2004-08 - 2006-09

- Nominated and recognized as Airman of the month by Lt.Col for my lab operations, patient care, leadership skills.
- Efficiently manage patient care, office and laboratory duties within a multispecialty dental group
- Expose and process dental X-rays; maintain patient records and lab equipment; sterilize instruments; assist office managers with patient scheduling, billing, and educate patients on postoperative and general oral health care.
- Built a loyal patient following; frequently requested by patients to serve as their dental assistant.

## Professional Experience

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**Aspen Dental** - Florence, SC

*Dental Assistant* / Aug 2018 - July 2019

- Developed, implemented and managed a new office operation process to maximize efficiency and patient retention.
- Managed patients person scheduling, billing and insurance needs. Coordinated with multiple team members exceed monthly quotas.

- Personally drove efficiency and patient following numbers up; frequently requested by patients.

**CareSouth Dental** - Florence, SC

*Lead Dental Assistant / 2012 - 2014*

- Managed and transported specialized equipment for dental procedures in rural areas across South Carolina.
- Knowledgeable instructor with extensive experience in training management.
- Conducted mentoring, individual, small & large group

**Sumter Family Dental** - Sumter, SC

*Lead Dental Assistant / 2006 - 2010*

- Excellent at resolving complex challenges by applying innovative solutions, and process improvements to increase efficiency and the bottom line.

## Education

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**Codeup**

Certification of Completion

Dec 2020 - June 2021

A fully-immersive, project-based, and intensive 22-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.

**Helio Training**

UX/UI

June 2020 - Sept 2020

A fully-immersive, project-based, and intensive 14-week UX/UI accelerated course that provides students with 126 hours of expert instruction in UX/UI development. Where students develop marketing skills for print, catalogs, landing pages for social media.