

CHASE LEONCINI

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Driven Aerospace Engineer transitioning to a dynamic career as a Web Developer. Eager to apply my engineering acumen and creative problem-solving abilities to crafting engaging and functional web experiences. With a proven track record of overcoming adversity, including triumphing over brain cancer twice, I am fueled by resilience and poised to contribute my unique perspective to the world of web development.

EXPERIENCE

Web Development

2022 - Present

- **Portfolio Project**
 - Created a personal portfolio page and implemented a unique brand.
 - Harnessed HTML and CSS, crafted an intuitive UX that guides visitors through my skills and accomplishments.
 - Implemented several animated elements to breathe life into static sections.
- **Hyer Flight Homepage:**
 - Undertook strategic overhaul of homepage. Approached challenge by intentionally avoiding antiquated code practices and adopted modern coding techniques to ensure enhanced readability and improved performance.
 - Optimized layout, refined UI, integrated intuitive navigation.
- **MyBank App**
 - Designed a banking app that embraced reusability through modular card components. Components facilitated a consistent and intuitive user journey but also streamlined the development process.
 - Developed app using HTML, CSS, and JavaScript. Enabled dynamic interactions that enriched user experience.

Freelance

2015 - Present

Professional Actor

Web Series

- **Origin: Beyond The Impact (2015)** - Supporting Actor

Short Films

- **Descanso (2018)** - Star
- **Devil's Pass (2019)** - Star
- **11:17 (2022)** - Screenwriter, Supporting Actor

Northrop Grumman

2010 - 2020

San Diego, CA

Aerospace Lead

- Proven track record of exceptional accomplishments, spanning diverse technical realms, all driven by my unyielding commitment to innovation, precision, and collaborative success.
- Excelled in machining, operating 3-axis and 5-axis waterjets, routers, lathes, and CNC drills. Maintained tolerances within an impressive .003, akin to the width of a strand of hair. This precision was critical in shaping intricate components for aerospace applications.
- Played a pivotal role in fusing components with aerospace-grade adhesives and silicone and assembled intricate missile and spacecraft structures. Collaborated with colleagues and set a remarkable record by delivering an unprecedented number of missile housings within an accelerated time frame, showcasing unmatched efficiency and teamwork.
- Assumed responsibility for testing, demonstrating mastery in manipulating cranes and lifts to accurately position spacecraft within rigorous testing setups. My approach involved precise installation of actuators and measurement devices, simulating flight conditions with utmost precision.

Senior Aerospace Technician

- Aerospace Craft Production: engaged in the crafting of spacecraft, interpreted engineer blueprints to fabricate precision molds that defined the spacecraft's structural contours.
- Utilized advanced techniques such as layering carbon-fiber and fiberglass materials within these molds, followed by the precise autoclave process that solidified the lay-up.
- Transitioned into wet chemistry, demonstrating exceptional proficiency in plating components to adhere to specific spacecraft areas. Precision in titrating chemicals led to enhanced accuracy.
- Devised solutions that expedited above processes, reducing a 30-day task to a mere 3 days. Strong command of priming and painting spacecraft and aircraft surfaces.

EDUCATION

Actor's Workshop Studios

2013 - 2018

San Diego, CA

Meisner Technique

Adler Improv

2014 - 2015

Los Angeles, CA

Improv

The Rehearsal Room

2019 - 2023

San Diego, CA

Method Acting

EMSTA College

2016 - 2017

San Diego, CA

EMT Graduate

Granite Hills High School

2005 - 2009

El Cajon, CA

CERTIFICATIONS

Learn HTML & CSS Online School

2022 - 2023

Learn Programming Online School

2022 - 2023

Learn Javascript Online School

2022 - 2023

React Tutorial

2023 - 2024

EMT

2017 - 2019

PADI Rescue Diver

2013 - Present

SKILLS

- HTML
- CSS
- Github
- Flexbox
- Grid
- Microsoft Office
- React

- Google Suite
- VS Code
- Screenwriting
- Novel writing
- Tournament-level chess
- Outdoor rock climbing
- SCUBA diving

AWARDS

2018 - Best Actor Nominee - Descanso

2019 - Best Film - Devil's Pass