I'm a 20+ frontend veteran specializing in design systems for the past 5+ years. I approach any project with a creative mindset, able to both build rapidly and ensure quality. I'm a lifetime learner, with a voracious appetite for design and technology.

#### **EXPERIENCE**

## **Apiture,** Remote - *UX Architect, Design Systems* 2024-current

- · Evaluated existing architecture, including frameworks & libraries used.
- · Established coding standards, best practices, and governance to ensure consistency and quality across projects and applications.
- · Provided technical guidance and leadership for frontend development.
- · Worked closely with cross-functional teams (UI/UX designers, backend developers, product managers, and stakeholders) to understand requirements, discuss technical feasibility, and ensure alignment.

## **BILL,** Remote - Staff Design Technologist, Design Systems 2019-2023

- Established inaugural design systems including Web Components built using StencilJS, Storybook setup & config, and component docs.
- · Developed design system's 2.0 Web Components using Lit.
- Developed automated design token services using the Token Studio Figma plugin resulting in >50% improved turnaround time for product rebranding.
- · Implemented theming supporting multiple products and bank partners.
- $\cdot$  Developed component search tool for monthly design systems metrics.
- · Served as bridge between design and engineering, improving workflows.

## **Bottomline Technologies,** Remote - *UI Developer* 2017-2019

· Developed theming tool to automate theming for multiple bank partners.

## Intridea/Mobomo, Remote - *UI Engineer* 2014-2017

· Led engineering efforts for multiple client projects, including National University System (bit.ly/2V6C6o2), Great Minds (bit.ly/2mc2b2o) and Message Systems (bit.ly/2mdb6kZ).

## **Punchbowl,** Framingham, MA - Senior Frontend Developer 2013-2014

• Developed responsive layout for Party Planning site (bit.ly/leBZmML).

## **NESN,** Watertown, MA/Remote - Web Developer 2007-2013

· Managed initial launch of NESN.com in May 2008.

## **Vertical Communications,** Cambridge, MA - *Web Designer* 2004-2007

· Rapidly prototyped visual comps and implemented as valid XHTML 1.0.

#### **EDUCATION**

**University of Massachusetts,** Lowell, MA
2004 - BFA, Graphic Design

# Middlesex Community College, Lowell, MA 2001 - AS, Liberal Studies 2001 - Web Publishing certificate

#### **PROFICIENCIES**

### Web Languages

HTML; CSS; SASS; LESS; JavaScript

#### **Version Control**

Git; Subversion

#### **Programming Languages**

Ruby (views); PHP

#### **UI Frameworks**

Lit; jQuery; jQuery Mobile; Bootstrap; Pattern Lab; lonic; AngularJS

#### **Applications**

Adobe Creative Cloud; VS Code; Terminal

#### **Additional Tools**

Tokens Studio (Figma plugin) StencilJS (web components) Style Dictionary (tokens) Storybook (workshop) ZeroHeight (docs) KSS (living style guides) Gemini (VR testing) Cordova (hybrid mobile apps)

#### **EXTRACURRICULAR**

Author of Mobile App Manual: The Blueprint, How to Start Creating Mobile Apps Using jQuery Mobile and PhoneGap Build (mobileappmanual.com).

#### **LANGUAGES**

Fluent in conversational Brazilian Portuguese.