

samuelacuna.com

samueleishion@gmail.com

(469) 226-6589

## Education

The University of Texas at Austin Austin, TX (Dec 2014) BSA in Computer Science BA in Philosophy Linguistics minor

**DCCCD** Dallas, TX (May 2011) AA in Philosophy AA in Arts

**DeSoto High School** DeSoto, TX (May 2008) **Business Professionals of America**: participated in the Fundamentals of XHTML regional, state, and national competitions.

## Work Experience

Visa Austin, TX (Dec 2014 - present)

Sr UI/UX Engineer: Lead the Web library for Visa's internal Design System (VDS) including SASS and HTML implementation of component design specs, as well as a11y features and automated testing.

UI/UX Engineer: Front-end development of RESTful SPAs and dashboard applications using technologies such as Angular, React, D3, SASS, Bootstrap and Material UI.

Digital Media Institute Austin, TX (Jan 2014 - Aug 2015)
Student Technician: Back-end developer of Environ video game using C# in Unity. Also designed and developed an application to track and visualize (D3) how users interact with the game.

**Teaching Learning Solutions** Austin, TX (Jan 2013 - Jun 2013) Lead Developer: Developed website's PHP/MySQL back-end and a file-sharing web app for a national conference.

## **Explorations**

gulp-axe-cli Austin, TX (May 2018 - present)

Manage open source project that uses aXe within the context of gulp to test for accessibility.

Perspective Austin, TX (Aug 2015 - January 2019)
Designed and developed contextual surverying tool to collect feedback on UI, UX, and app/site content.

**DMI Bootcamp** Austin, TX (May 2013 - Jun 2013) Collaborated on projects and got exposed to web frameworks like Django and Bootstrap.

**3-Day Startup** Austin, TX (Oct 2013)

Developed a site for a sex education startup: EduSex.

Award received for best "wired-in" coder.

Data Visualization Research Austin, TX (May 2013 - Jun 2013)
Developed a visualization for Dr. Baldridge's research on wikipedia's geo-tagged words at UT.

## Skills

