

Daniel Luis Chen

GitHub: <https://github.com/danielim>

Cell: 0491622609 ● chen@daniel.im ● <https://daniel.im>

Web developer focusing on accessibility and user experience. Designed and developed web-based system administrative services for military R&D, built professional conferences' websites, and trained in progressive web apps. Currently seeking a position which will allow me to expand my knowledge in both technical and design skills.

TECHNICAL SKILLS

- ◆ HTML5
- ◆ CSS3
- ◆ JavaScript
- ◆ Babel
- ◆ React.js
- ◆ Gulp
- ◆ Webpack
- ◆ Git
- ◆ Inferno.js
- ◆ Python
- ◆ Django
- ◆ PostgreSQL/MySQL
- ◆ Mobile first design
- ◆ Offline first design
- ◆ Progressive web apps
- ◆ Linux

SOFT SKILLS

- ◆ Good communication skills
- ◆ Collaborative teamwork
- ◆ Mentorship experience
- ◆ Agile Development Process
- ◆ Leadership experience

EDUCATION

Bachelor of Science Texas A&M University
College Station, TX

2016 to 2010

WORK EXPERIENCE

Web Developer

Texas Linux Fest
Austin, TX

June 2013 to June 2019

Texas Linux Fest is the first statewide annual community-run conference for Linux and open source software users first started in 2010. It averages 500 attendees every year.

RESPONSIBILITIES

- ⌘ Designed and developed the conference website to be responsive and functional
- ⌘ Used GIT to version control and collaborate with other developers
- ⌘ Created and modified vector images with Inkscape
- ⌘ Optimized images with Imagemagick and optipng
- ⌘ Wrote an Ionic framework app on Android to provide conference information. It had features such as making your own itinerary from the schedule

ACHIEVEMENTS

- ⌘ Provided a website for attendees to get the most up to date information about the conference

Organizer and Videographer

Hill Country JavaScript Meetup
San Antonio, TX

May 2015 to March 2019

Hill Country JavaScript Meetup has over 400 members with 10 to 20 members attending the monthly meetings. The focus of the organization was to provide a platform for learning, inspiring, and socializing amongst the local talent.

ACHIEVEMENTS

- ⌘ Provided a platform for presentations, hangouts, and for people to ask questions

Team Lead / Web Developer

Mission UX
San Antonio, TX

March 2018 to June 2018

Born from a local monthly UI/UX meetup of 800 members, Mission UX 2018 was the first community-driven UX conference in San Antonio led by 24 talented staff and volunteers within 4 months.

RESPONSIBILITIES

- ⌘ Met short deadlines and quality requirements by coordinating and leading weekly meetings for both the design and development teams
- ⌘ Assisted in establishing a goal and focusing the design team
- ⌘ Acted as liaison with team members and management
- ⌘ Converted design templates to a functional responsive website utilizing HTML, CSS, and JavaScript with a mobile first focus
- ⌘ Implemented social media metadata and SEO techniques to provide visibility to the website
- ⌘ Created BASH scripts to generate duotone, and optimize images

ACHIEVEMENTS

- ⌘ Successfully organized a UX conference for 150 attendees with a feedback rating of 4.26 out of 5
- ⌘ Successfully de-escalated and maintained morale between management and volunteers which led to finishing the design style guide and meeting deadlines

Software Developer

Def-Logix, Inc.
San Antonio, TX

December 2015 to March 2018

Def-Logix, Inc. is a small to medium sized company established in 2008. It specializes in cyber security research and development through government contracts.

RESPONSIBILITIES

- ⌘ Designed REST API to communicate between a web server and UEFI
- ⌘ Developed web applications integrating Django and PostgreSQL as a back-end with React/Redux Front-End
- ⌘ Created python scripts analyzing resting data to report and restore compromised workstations
- ⌘ Used Taiga, a project management platform, to keep track of tasks and user stories during Agile development methodology
- ⌘ Wrote unit tests for Front-End JavaScript logic and Python scripts

ACHIEVEMENTS

- ⌘ Delivered a software solution to protect against bootloader malware which enabled the company to acquire a follow-up contract

Research Assistant

UT Health Science Center at San Antonio
San Antonio, TX

June 2011 to December 2015

ADDITIONAL TRAINING

Mobile Web Specialist - Google Scholarship Recipient
<https://graduation.udacity.com/confirm/NKUXKLRO>

November 2018
Udacity

Deep JavaScript Foundations
Kyle Simpson

2017
frontendmasters.com

The good parts of JavaScript and the Web
Douglas Crockford

2017
frontendmasters.com