

Christian Elena

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PROFILE

I am a passionate Software Engineer with a keen emphasis on Front-end and User Design Experience.

EXPERIENCE

Github Open Source Developer, NFT Display Gallery, Remote

Dec 2021- **Present** 2022

Visit my live website: https://chanqodev.github.io/ChrisDevWok_v2021/

Created a Modern NFT Gallery with OpenSea marketplace integration. Connect to MetaMask contract on Rinkeby Ethereum network for back-end. Dynamically Pull live data from OpenSea API and use REACT JS to dynamically render NFT info details into the components cards to then be styled with CSS. Used Yarn to install dependencies into JSON files and start build in order to deploy on Github pages.

Technologies: WEB3.0-DAPP, REACT, Javascript, CSS, Flexbox, HTML, Git, GitHub, Yarn, NPM.

Google Chrome WebExtension, To-done Task Planner, Remote

Oct 2021 — Nov 2021

Visit the Google Chrome Web Store <https://chrome.google.com/webstore/detail/to-done-rocket-planner/nmfajngjkedfjodhldodbbnmbdjckchk?hl=en-US>

A Google Chrome browser utility that enables users to save links to any site and set it as a to-do items to revisit later. Manifest.json to add storage permissions & chrome sync. A users form submission that connects the user's input and adds the action item to the front-end with DOM, jQuery, and Event Listeners user can delete action items and can mark items as completed. A progress bar the user can visually keep track of the daily progression of tasks. 'circle-animate' and transition to make Epic animations for completing items. The data is then stored in a Database using Chrome.storage API to store, retrieve, and track changes to user data. Each input action item is uniquely identified using 'UUID library'. 'chrome.tabs.query' to capture the link of the site from the current tab in the chrome browser.

Technologies: Google API, Chrome.storage API, HTML, jQuery, CSS, Javascript, DOM, NPM, Git, Github.

Software Engineer, Garbagedash LLC, Mar 2019 — Aug 2021

Corona, California, United States

Developed robust and user-friendly UI interface following HID Guidelines and interaction flow of the application using Swift OOP language and MVC architectural pattern. Delivered UIKit Mockups, Frame-wire for Mobile and Web responsive layouts. Initially, as a Generalist UX Designer role required me to wear multiple hats and take on multiple roles throughout the product's life cycle.

Software Developer, Upgrade WebDev. Freelance Mar 2018 — Aug 2019

Garden Grove, California, United States

Assist many local business owners with various websites. A Mobile Carwash, Termite Website. Successfully communicate with Stakeholders and the Web Development Team to ensure project delivery. Excellent organizational, project management, and time management skills while developing high-quality mockups and prototypes. Ensured cross-platform compatibility and mobile-friendly website in an agile development process and methodologies.

Website Developer, Chiropractor Freelance Apr 2017 — Sep 2017

Irvine, California, United States

<http://irvinechiropractor.com/>

Setup a custom and install a theme in WordPress CMS, update Plugins, SEO, Develop content and Layout design, wireframe, prototype.

UX Designer, TansIntl Freelance Apr 2016 — Nov 2016

Anaheim, California, United States

<https://www.transintl.com/mac-memory/>

Provided UX Design, logo Restoration, Mockups, Frame-wires and delivered a user-friendly responsive layout for the E-commerce site.

Front-End Developer Intern, MXLiveEnt. Mar 2012 — Nov 2014

Santa Ana, California, United States

My role as an Intern was to ensure and maintain Callecuatro.com using WordPress CMS with tasks ranging from SEO, Graphic Design, Updating plug-ins, HTML, CSS to updating content for its busy site.

VOLUNTEER CONTRIBUTION

WebDeveloper Developer, Rock-hills Church, Sept 2021 — **Present 2021**

Manhattan, Kansas, United States

Maintaining Manhattan's local community Rock-hill church website. Create an upload media content, Images, Videos, update Events, add Pages, update layout style, add Banners etc., custom code to create a button, DOM in order to access elements, Integrate custom code for payment processing and plugin integration for donations and event purchases, also maintain plugin(s) and content and SEO.

SELECTED PROJECTS

Website Portfolio, Chrisdevwok, Oct 2021- **Present 2021**

Visit my live website: https://chanqodev.github.io/ChrisDevWok_v2021/

This website was built in 2021, inspired by Nasa APOD Image of the day. Web and mobile fluid-layout responsiveness.

Technologies: NasaAPI, Google font, HTML, CSS3, Bootstrap, Javascript, Git, Github.

Newsletter Signup Form, Custom MailChimp Form, Nov 2021

live site: <https://glacial-reaches-78294.herokuapp.com/>

A newsletter that gives potential fans the ability to sign-up and keep up with my latest projects or tech topic interest. This form is deployed using Heroku server in the back-end and uses Mail-chimp API to register a new users and store user data information, otherwise redirect them accordingly. Javascript is used to validate user info and bootstrap is used to design a responsive layout that is Mobile friendly.

Technologies: MailChimp API, HTML, CSS3, Bootstrap, Javascript, Node, NPM, Express, Git, Github, Heroku.

DisneyPlus+ Clone, Replica of Disney Plus website, Oct 2021

live site: <https://disneyplus-clone-3aef7.web.app/home>

Component Styling, React Hooks, Props, Events, React State. Sign-In, Sign-Out powered by redux and Google Authorization, powered by Firebase, and on login, we get the app Routing with Router to redirect user to the home page powered by React and transforms and auto-plays the videos in order to give users a smooth feeling.

Technologies: Google Authentication API, HTML5, CSS, Javascript, JSON, Node, React, Redux, Firebase, Yarn.

EDUCATION

Springboard — Computer Software Engineering 900hour+ Immersive 2021— Present

Coursera Certificate — Certified User Experience Specialist 2021

Access high school — HighSchool Diploma year 2012, 3.8 GPA

SKILLS

Fluent Bilingual: English, Spanish

Familiar Tech Stacks:

HTML, CSS, Javascript, Bootstrap, DOM, jQuery, JSON, NPM, Yarn, Redux, React, Node, Express, Bash, Git, Github, MongoDB, Heroku, Firebase, RESTful API, CRUD, Algorithms, Data Structures, UI/UX Experience, UX Engineer, User Experience Designer, Sprint Planning, Adobe XD, Figma, Agile process, SCRUM, Model-view-controller, VSCode, Version Control, Leadership, Self-Motivated, Pair-Programming, Team player, Fast Learner, Phenomenal problem-solver, UX Research, Wireframe, Prototype, User Experience Design.