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## SUMMARY

Graduate of computer science with broad programming experience in web development and UX design. Team player looking to join a growing company as a junior web developer.

## EDUCATION

**California State University , Los Angeles**

*Graduation: May 2021*

- Bachelor of Science in Computer Science

Cal State LA GPA: 3.2

### Relevant Coursework:

Relational Databases (MySQL)

Web Development in Java

Android Development

C++ Programming and OOP

Data Structures with Java

Advanced ML and Data Science

## SKILLS

Python, Django ,HTML/CSS, Javascript, Wordpress, Elementor, UX, Figma, Graphics, Java, Git ,MS Office, Bilingual

## EXPERIENCE

**Business Portfolio:** <https://www.nicodesmedia.com/>

**nicodes media , Front End Web Developer and Founder**

March 2017- Present

- Developed a total of 7 sites using the Wordpress engine, and custom CSS.
- Ability to speak to clients, interpret ideas and set a specific set of requirements and budget for projects.
- Oversee the planning, design and development of a website.
- Take requirements into a concise design with tools such as Figma for creating mockups and prototypes.
- Develop the client's design using Wordpress and plugins such as Elementor, and WooCommerce.
- Develop the client's design using additional CSS and Javascript for unique functionalities.

**Total Glazing Solutions Inc., Drafter and Digital Manager**

August 2018- August 2021

- Developed a website to attract customers via the internet, using the WordPress engine.
- Oversee the planning, and design of a glazing construction project.
- Interpret and analyze general contractors' plans.
- Develop shop drawings with the use of Autocad for architects' approval.
- Operate with heavy tools in difficult scenarios in a project's job site.

## PROJECTS

**Personal Portfolio:** [https://nicocoa10.github.io/personal\\_portfolio\\_2022/](https://nicocoa10.github.io/personal_portfolio_2022/)

**Singro Web Application (In development), Personal Project**

June 1st 2020 – Present

- Implemented a social media site for musicians with accounts, posts, and group functionality for users.
- Assembled concepts of user experience and usability testing through a concise design.
- Designed the applications' sketches, user goal diagrams, sitemaps, wireframes, and prototypes in Figma.
- Developed implemented designs with a web stack of Django, SQLite, and HTML, CSS, and Javascript.

**NASA JPL MoonTrek Telescope, Team Lead CSULA Capstone Project**

Aug 2020 – May 14th 2021

- Developed an interface for images of the moon to serve as an educational tool for amateur astronomers.
- Chaired main aspects of the project such as team leadership, planning, and deployment.
- Built architecture components using Django as the server-side technology to store and process user images.
- Wrote client-side components with HTML/CSS, and Javascript for annotations and 3D moon models.
- Moderated 3D models of the moon using Three.js as a cross-browser JavaScript library using WebGL.

## LEADERSHIP

**MT.SAC Society of Hispanic Professional Engineers, Vice President**

April 2017- May 2018

## CERTIFICATES

**Python and Django Full Stack Web Developer Bootcamp**

**Issued:** July 2021

**Complete Web & Mobile Designer in 2021: UI/UX, Figma, +more**

**In Progress**