

# Alan Constantino

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<b>Objective</b>	To obtain an internship position as a Software Engineer and acquire professional experience.			
<b>Education</b>	<b>Bachelor of Science in Computer Science</b> <i>California State University, Northridge</i> <i>May 2021</i>			
<b>Languages</b>	<b>Java</b> Working knowledge	<b>HTML</b> Basic knowledge	<b>CSS</b> Basic knowledge	<b>PHP</b> Basic knowledge
<b>Skills</b>	Problem-solver   Team Player   Adaptable   Driven   Detail-oriented			
<b>Projects</b>	<b>MoMoney Mobile Application (Software Engineering Class)</b> <i>California State University, Northridge</i> <i>June 2019</i> <ul style="list-style-type: none"><li>Managed a team of two people and picked up and utilized Google's Flutter framework alongside their programming language Dart within a 3-week time span.</li><li>Developed and created an SQLite database to keep track of the user's income and expenses.</li><li>Integrated database functionality with front-end UI components and also created several front-end UI components.</li><li>Designed a few UML (Unified Model Language) diagrams such as a class, sequence, and activity diagrams.</li><li>Utilized Git version control and Trello boards to stay coordinated with team members.</li></ul> <b>MEATLABS Inc. Forum (META+LAB Pathfinder Challenge)</b> <i>California State University, Northridge</i> <i>May 2019</i> <ul style="list-style-type: none"><li>Created a simple forum in which users are able to log in, log out, sign up, and create or delete a post or comment.</li><li>Leveraged the MAMP stack (Macintosh, Apache, MySQL, and PHP) to develop the back-end.</li><li>Utilized basic HTML and CSS for the front-end.</li></ul> <b>Movie Inventory System (Data Structure Class)</b> <i>California State University, Northridge</i> <i>August 2018</i> <ul style="list-style-type: none"><li>Created a command line inventory system for a hypothetical movie store using Java.</li><li>Utilized data structures such as linked lists and queues.</li><li>Designed and implemented a UML (Unified Model Language) class diagram using object-oriented design.</li></ul>			
<b>Clubs and Events</b>	<b>META+Lab (Pathfinder: Back-End Web Development)</b> <i>California State University, Northridge</i> <i>December 2018 - Present</i> <ul style="list-style-type: none"><li>Attended and participated in bi-weekly workshops to learn about back-end web development.</li><li>Constructed a simple forum using HTML, CSS, PHP, and MySQL (MEATLABS Inc).</li></ul> <b>CSUN AI-Jam 2019</b> <i>California State University, Northridge</i> <i>March 2019 - April 2019</i> <ul style="list-style-type: none"><li>Developed a few Python scripts for image collection and manipulation.</li><li>Utilized frameworks such as Numpy and OpenCV 3 for image cropping.</li></ul>			