Anthony Roman Velez

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|  | Permanent Address: 739 La Presa Ave, Spring Valley CA 91977  Phone: (312)-285-8698 |

**OBJECTIVE:** Seeking a career opportunity where I can use my Computer Science background, experience, and interpersonal skills to further company growth.

**EDUCATION: National University, San Diego CA**

**Bachelor of Computer Science**

**GPA 3.54/4.0 Completed: Dec 2023**

## RELEVANT COURSES:

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| * C++ * Java * HTML | * CSS * JavaScript * Object Oriented Programming | * Data Structures and Algorithms * Object Oriented Design * Full Stack Development |

## PROJECTS:

**RentUMyCar Team Member August 2023 - October 2023**

* Developed a peer-to-peer car renting platform that allowed car owners to list their vehicles in our platform for renting purposes.
* Our platform consisted of a landing page for users that was designed using HTML, CSS, and JavaScript.
* For the back end my team and I used AWS services to run the database and server of our platform.

**Mortgage Calculator Creator****December 2021 - January 2022**

* Designed an application that calculates the mortgage monthly payment based on the cost of the property, interest rate, and down payment.

**BMI Calculator Creator February 2021-March2021**

* Designed an application that gives you your body mass indicator based on your height and weight.

## EXPERIENCE:

## BAE Systems Software Engineer Intern May 2023- September 2023

* Worked in a satellite simulation platform that tested cognitive agents for satellites.
* Implemented features to the satellite simulator using various programming languages.
* Used the Agile methodology and completed daily Scrum meetings with my team to discuss tasks progress.
* Wrote unit test in Visual Studio Code to fix bugs and errors in the application.
* Became proficient using Mattermost, VS Code Docker, Git, GitLab, VM’s, the Terminal, and programming languages.
* Gained professional experience and knowledge in the Software Engineer industry.

**US Navy Petty Officer November 2016 – August 2020**

* Fueled Aircraft.
* Developed good leadership and communication skills.
* Served as firefighting crew and fire rescue team on board of a ship.
* Supervised crew members and delegated daily tasks.
* Inspected fuels to promote efficient and safe operation of aircraft and equipment in accordance to regulations.
* Conducted maintenance, troubleshoot, and calibration on fuel digital equipment and machinery.

## ACTIVITIES/AWARDS:

* The Navy and Marine Corps Achievement Medal Recipient January 2019
* Naval Base San Diego MWR Volunteer May 2018
* Sea Service Deployment Ribbon Recipient January 2018
* Naval Medical Center San Diego Volunteer Jun 2020
* BAE Systems Bike Drive Organizer August 2023
* BS Computer Science Graduand December2023

**TECHNICAL / NON-TECHNICAL SKILLS**:

* Fluent in English and Spanish
* Microsoft Word, Excel, PowerPoint, Visual Studios, NetBeans, StarUML, GitHub, Scene Builder
* C+ +, Java, HTML, CSS, JavaScript, TypeScript, VS Code, Docker, Azure, Kubernetes, MySQL