

Anthony Roman Velez

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Permanent Address:

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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:

- 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:

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|---|-----------|--------------|
| • 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