Anthony Roman Velez

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**PROFESSIONAL SUMMARY:** Detail-oriented Software Engineer with experience in full stack development. Skilled in designing, implementing, testing, and optimizing software solutions using React, Node.js, and Java-based frameworks. Proficient in Agile methodologies and collaborative teamwork, with a focus on delivering innovative and scalable applications that align with business goals.

**TECHNICAL SKILLS:**

* Programming Languages: C++, Java, HTML, CSS, JavaScript, TypeScript, SQL
* Tools & Platforms: Git, GitHub, GitLab, Visual Studio Code, Docker, Jira
* Frameworks: React, Node.js, JavaFX, Spring

**EDUCATION:**

Master of Science in Computer Science

National University, San Diego, CA | In Progress

Bachelor of Science in Computer Science

National University, San Diego, CA | (January 2024) | GPA: 3.54/4.0

**CERTIFICATION:**

* Google UX Design

## EXPERIENCE:

## BAE Systems, San Diego, CA Software Engineer Intern May 2023- September 2023

* Enhanced satellite simulation platforms by implementing new features using multiple programming languages and frameworks.
* Developed and debugged unit tests in Visual Studio Code to ensure optimal performance.
* Collaborated with a cross-functional Agile team and participated in daily Scrum meetings to align on project milestones.
* Leveraged tools like Docker, Git, GitHub, GitLab, and Mattermost to streamline development processes.

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

* Supervised and trained a team of crew members, ensuring operational readiness and safety compliance.
* Conducted aircraft fuel inspections and maintenance, ensuring adherence to regulatory standards.
* Served on the firefighting and rescue team, demonstrating critical problem-solving and leadership skills

## PROJECTS:

**ChitChateando Creator/Owner October 2024**

* Designed and developed a real-time chat application using React for the front end and Node.js for the back end.
* Implemented WebSocket technology for seamless communication between users.
* Delivered an intuitive user interface and robust functionality, enhancing the user experience for real-time communication.

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

* Developed a peer-to-peer car renting platform featuring a responsive front-end (HTML, CSS, JavaScript).
* Utilized AWS services to manage the database and server, ensuring scalability and reliability.

## ACTIVITIES/AWARDS:

* The Navy and Marine Corps Achievement Medal Recipient January 2019
* Sea Service Deployment Ribbon Recipient January 2018
* Naval Medical Center San Diego Volunteer Jun 2020
* BAE Systems Bike Drive Organizer August 2023