Juan Rodriguez

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TECHNICAL SKILLS

- Project coordination, Agile collaboration
- Lifecycle management, documentation control
- Python, SQL, Git/GitHub, React, Flask, Docker
- Kubernetes, Virtual Machines, Splunk, Wireshark
- Ubuntu, Linux, Agile, Cross-Functional Collaboration
- Microsoft Office Suite

PROFESSIONAL EXPERIENCE

Naval Facilities Engineering/Expeditionary Warfare Center

Port Hueneme, CA

October 2024 - Present

Computer Science Research Assistant

Planned, tracked, and executed multi-service technology deployments using Docker and Kubernetes defining health probes and service discovery to improve reliability across virtual machines.

- Coordinated integration testing of microservices across VMs, aligning workstreams with cybersecurity, network, and application teams.
- Supported readiness testing and lifecycle maintenance for secure, offline systems used in operational field environments.
- Delivered internal technical demos and documentation outlining deployment, change management, and troubleshooting workflows.

Accenture, LLC Los Angeles, CA

Business Analyst Intern – Quality Assurance

June 2023 – August 2023

- Managed QA workflows using SQL scripts and defect tracking tools to verify site functionality for 10,000+ monthly users.
- Partnered with Cisco and Accenture stakeholders to synchronize testing milestones and reporting schedules.
- Produced project documentation and test reports supporting cross-team accountability and performance improvement.

StelEsthetics - https://www.stelesthetics.net/

Los Angeles, CA

Front-End Web Developer

February 2022 – Present

- Planned and implemented Webflow site migration to MERN architecture, defining project phases, milestones, and deliverables.
- Collaborated with client during monthly reviews to update content, analyze engagement metrics, and prioritize UX improvements.
- Integrated Google Analytics tracking to measure conversions and inform data-driven design adjustments, improving customer appointments by 15%.

MILITARY EXPERIENCE

United States Navy

Corpus Christi, TX

Hospital Corpsman

August 2008 – August 2011

Collaborated in cross-functional military teams, strengthening communication and adherence to procedures.

LEADERSHIP & PROFESSIONAL DEVELOPMENT

CodePath Cybersecurity Course

Los Angeles, CA

Cybersecurity Student

June 2025 – August 2025

- Completed a 10-week immersive course covering logging, incident response, intrusion detection, SIEM, and threat hunting with industry tools such as Splunk and Wireshark.
- Conducted hands-on threat-hunting exercises, analyzing system logs and network traffic to detect anomalies.
- Built case study reports in Splunk Catalyst, strengthening investigative and documentation skills.

Association for Computing Machinery - https://www.ecs.csun.edu/acm/
Front-End Web Developer

California State University, Northridge July 2024 – Present

- Developed and deployed a responsive, mobile-first website using Bootstrap, HTML, and JavaScript to centralize event promotion and streamline chapter engagement.
- Implemented UI and performance enhancements to ensure cross-platform consistency, improving accessibility and uptime for 150+ active members.
- Organized and led a Python Fundamentals workshop for CSUN students, delivering structured instruction on core programming concepts and guiding participants through a hands-on mini project to reinforce learning outcomes.

EDUCATION

California State University, Northridge, CA

Bachelor of Science, Computer Science

Rio Hondo Community College, Whittier, CA

Expected: May 2026

• Associates of Science, Computer Information System and Mathematics

May 2023