609-731-9905 • schmid.ryan.c@gmail.com • www.linkedin.com/in/ryan-c-schmid 125 E Norwood Ct • San Antonio, TX • 78212

## **PROFESSIONAL SUMMARY**

Proven leader experienced in operations, management, and government policy. Veteran military officer pursuing education and career opportunities in the energy and technology business sectors. Lifelong learner capable of performing at the highest level in all work environments, willing and eager to adapt to change and explore new industries. Currently developing foundational knowledge in computer programming & information technology disciplines including web development, networking, cybersecurity, and data analytics in order to understand the business impacts and challenges of the 21<sup>st</sup> century.

# **EXPERIENCE**

## USCG Reserve, SECTOR CORPUS CHRISTI: Logistics Department Officer

Administration & logistics support for 100+ member reserve component

• Deployed to U.S. Virgin Islands January 2018 - March 2018 as part of Hurricanes IRMA/ MARIA response; Served as Deputy Incident Commander while leading 100+ member response organization. Oversaw safe & efficient removal of nearly 500 storm-impacted vessels while executing a \$39.7 million Federal Emergency Management Agency (FEMA) mission. Choreographed swift demobilization of assets & logistics to continental United States from remote island region.

## USCG, PACIFIC STRIKE TEAM: Assistant Operations Officer

Directed highly technical 40-person unit for national-level emergency response operations

- Served as lead federal official on-scene for high-visibility environmental operations. Oversaw safe and effective 1,000+ person response following 140k gal release of crude oil into Pacific Ocean during 2015 Santa Barbara, CA (Refugio) Oil spill. Following nationally significant & catastrophic mine collapse in Silverton, CO; directed 35+ member staff spanning 4 states and Navajo nation in wake of 3M gallon release of toxic wastewater. Supported EPA officials in highly technical water treatment, acid neutralization, & data collection
- Meticulously provided data entry quality assurance for 20+ federal environmental projects. Executed data entry of operational deployment information into USCG enterprise database & developed user guidance for all unit personnel to ensure future entries met requirements.
- Oversaw department of 24 personnel; responsible for subordinates' readiness and professional development. Administered all staffing matters to include: 24/7 duty schedule, personal/ leave requests, deployment fitness restrictions, and semi-annual performance evaluations. Charged with the administrative and physical security of 60+ person military facility in Novato, CA. Oversaw access control improvement projects, personnel security clearance administration, and contingency planning.
- Supervised maintenance and readiness of \$1M inventory of highly technical hazardous material (HAZMAT) / Chem Bio Rad Nuclear (CBRN) instrumentation and 6 deployable small boats; ensured 100% availability of equipment with zero capability gaps. Developed dashboard and equipment tracking system for 10 previously independent maintenance & training programs; eliminated redundant reporting and ensured programmatic synchronization. Specialized knowledge and training in environmental response and Incident Command System routinely employed by USCG & EPA leadership; awarded Coast Guard Commendation Medal.

## USCG, SECTOR SAN DIEGO: Deputy Chief of Enforcement

Directed multi-mission maritime operations and surface scheduling for 9 patrol vessels

- Supervised and coordinated surface operations of 9 vessels/ platforms for over 10,000 resource hours/ year, ensuring accurate mission category appropriation utilizing IBM Business Intelligence software. Planned and directed all USCG port security operations on behalf of the San Diego Captain of the Port; supported US Navy 3<sup>rd</sup> Fleet by coordinating over 500 high-value-asset security escorts and provided quality assurance on all operational sorties/ data captured in USCG enterprise system.
- Served as USCG law enforcement representative in Department of Homeland Security (DHS) Regional Coordination Mechanism ensuring seamless interagency operations with local police departments & federal agency partners. Leveraged personnel, assets, authorities, & jurisdictions to support seizure of 250K pounds of illicit drugs & arrest over 1,500 smugglers & illegal migrants; Framework was implemented by DHS nationwide.
- Designated Sector Commander/ Captain of the Port's representative in USCG command center; led 6-person watch team responsible for directing all
  USCG operations along Southwest US/ MX Border. Led 180+ cases spanning multiple missions including search & rescue, counter drug/ migrant
  interdiction, marine pollution response, & marine safety operations. Trained in the utilization of USCG's proprietary ArcMap-based Geographic
  Information System software to develop search patterns for aircraft/ vessels; savvy manipulation of geospatial data layers & real-time environmental
  data, to run simulations that shaped time-critical, operational decisions.

## **EDUCATION**

#### CODEUP & SAN ANTONIO COLLEGE (SAC)

Student at Codeup Full-Stack Java software development training & SAC Information Technology undergraduate level courses Progressing toward CompTIA A+ & Security+ certifications; gaining proficiency as full-stack software developer

## UNITED STATES COAST GUARD ACADEMY

Bachelor of Science, Marine & Environmental Science; emphasis in Marine Bio. & Analytical Chem. Graduated with High Honors (3.69 GPA), Dean's List all 8 semesters

# EXTRACURRICULAR ACCOMPLISHMENTS

# 4-YEAR NCAA VARSITY ATHLETE: Football

Team Captain (Senior year); 2010 ESPN Division III Academic All-American; Gridiron Club of Greater Boston- NCAA DII/DIII Swede Nelson Award Winner "for outstanding achievement in academics, athletics, sportsmanship, and citizenship"; All- New England Football Conference 2010 2<sup>nd</sup> Team selection

#### MENTORSHIP & VOLUNTEER WORK: School & Youth Programs

- Cadet Mentorship program, U.S. Coast Guard Academy: provides trainees with lectures, counseling, career advice and professional development
- U.S. Coast Guard Academy Admissions Partner: USCGA representative interfacing with students in greater San Antonio region.
- USCG Partnership in Education coordinator; supported local K-8 school with volunteer opportunities, campus cleanup days, and fundraising

October 2017- present Corpus Christi, TX

June 2014- August 2017

Novato, CA

August 2017- Present San Antonio, TX

June 2011- June 2014

San Diego, CA

July 2007- May 2011 New London, CT