CHRISTOPHER RAUCH

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SOFTWARE ENGINEER | US NAVAL OFFICER | INNOVATOR AT HEART

My passion lies in crafting unique software solutions that solve real-world problems and streamline complex tasks. I am always immersed in a project, constantly pushing the cutting edge and refining my skills. My military background has honed my ability to communicate effectively, collaborate selflessly and excel in dynamic and challenging environments. As a lifelong learner, I bring creativity, determination and positive energy to the workplace environment.

SKILLS

- C++
- Python
- Dart/Flutter
- Git
- ROS2

- Linux
- Time Management
- Personnel Management
- Problem Solving
- SCI/Top Secret Clearance

PROFESSIONAL EXPERIENCE

Software Engineer — General Agents Acceptance Corporation, CA   Jan 2024 - present
- Develop and deliver freelance software solutions for office automation in finance. Projects include an automated email system, API client integrations, and web scraping services to streamline data management.
- Effectively communicated with the end user and tailored software development process to meet their needs.

Intelligence Officer | Spectrum Manager — US Navy, CA   May 2023 - Oct 2024

- Spearheaded signals intelligence and electronic warfare operations on a United States Guided Missile Destroyer.
- Prepare and present reports on cryptologic operations, intelligence findings, and security assessments to senior leadership.

Satellite Systems Engineer — US Navy, CO   Feb 2021 - May 2023

- Directed allocation of several national systems ensuring real time signals intelligence support to global contingency and personnel recovery operations.
- Coordinated support for high interest strategic events ensuring optimal support for nationals, combatant and intelligence consumers. Provided space operations support to protect US deployed and allied forces.

AWARDS

- Joint Service Commendation Medal
- Navy Achievement Medal
- Battle Efficiency Award
- National Defense Service Medal

EDUCATION

Bachelors of Science, Computer Science | California Polytechnic University, Pomona

CERTIFICATIONS

Information Warfare Officer | Navy Information Operations Command, Colorado
Cryptologic Warfare Officer | Navy Information Operations Command, Colorado
Afloat Cryptologic Manager | Naval Base Corry Station, Pensacola