

# ALOIS M. RENGGLI

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**OBJECTIVE:** Position as a Junior Software Developer

## **PROFESSIONAL SUMMARY**

Full stack web developer with over 13 years of military service. Creative, versatile, and motivated professional with management experience ranging from small groups to organizations with over 100 employees. Technically-fluent problem-solver that is innovative and adaptable. Experience includes managing sensitive materials, administrative support, recruiting, helicopter maintenance operations, and mentoring employees.

- Secret Security Clearance
- Independent
- Disciplined
- Self-controlled
- HTML, CSS, Git, JavaScript, Java, jQuery, MySQL, Spring
- Intern Electrical Engineer Certificate (New York State)

## **EDUCATION**

**Bachelor's Degree, Electrical Engineering with Honors**, United States Military Academy, West Point, NY

- GPA 3.64 / Eta Kappa Nu (Tota Phi Chapter) / Phi Kappa Phi

**Full Stack Developer**, CodeUp, San Antonio, TX (Graduating in November 2018)

## **PROFESSIONAL EXPERIENCE**

### **Program Administrator - Special Operations Aviation Planner**

**September 2017 – September 2018**

U.S. Army, Fort Polk, LA

- Expanded training area for Special Operations aviation by over 50% through coordination with the Federal Aviation Administration, Department of the Army Representative, Air Force Special Operations Command, Air Traffic Control representatives, and other government organizations.
- Planned and coordinated aviation support (Unmanned Aircraft Systems, fixed wing, and rotary wing) for Special Operations Forces for 10 simulated combat rotations at the Joint Readiness Training Center.
- Established and enforced standardized policies for Special Operations aviation requests and data collection in authorized operational areas.

### **Operations Officer - Aviation Maintenance**

**June 2016 – August 2017**

U.S. Army, Fort Hood, TX

- Successfully planned and executed a simulated combat rotation for my maintenance troop at the National Training Center in 2017. My troop was assessed as one of the best aviation maintenance troops to complete a rotation in over 2 years (approximately 20 rotations).
- Directed daily maintenance operations of 24 AH-64E helicopters and 8 RQ-7B Shadow Unmanned Aerial Systems valued in excess of \$960 million. Exceeded the Army standard for operational readiness rate of aviation assets by over 10%.
- Supervised an organization of 115 employees with tools and equipment valued in excess of \$14 million.

### **Program Administrator – Helicopter Operations**

**May 2010 – June 2016**

U.S. Army, Fort Drum, NY; Fort Rucker, AL; Fort Hood, TX; Afghanistan

- Prepared my assigned personnel for a combat rotation to Afghanistan in 2013 through rigorous training. Completed a 9 month operation in Afghanistan with no combat injuries to personnel or loss of equipment.
- Planned and managed daily operations for brigade and battalion sized organizations in excess of 4,000 Soldiers.
- Prepared operational records and reports for GS-15 rank equivalent personnel.
- Supervised and managed daily operations of 24 Soldiers in a platoon of 5 UH-60M helicopters and responsible for the accountability and maintenance of sensitive equipment valued in excess of \$30 million.

### **Infantryman**

**April 2001 - June 2006**

U.S. Army, Camp Smith, NY; Iraq

- Conducted daily personal interactions with culturally diverse personnel while deployed to Iraq in 2004.
- Responsible for over \$20,000 of professional equipment and sensitive items with no loss or damage over a 5 year period.