



# Richard Kim

Software Developer

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Professional Software Developer and Air Force Veteran with 10+ years of military experience in leading teams, managing software projects, and finding solutions to complex problems. Leveraging full stack web development skills with an acute understanding of the business behind software development.

## Technical Skills

HTML - CSS - Bootstrap - JavaScript - jQuery - Java SE - Java EE (JSP) - Spring - MySQL - Thymeleaf - Object-Oriented Programming - Test-Driven Development - Version Control with Git - Paired Programming

## Development Projects

### [Coffee Project](#)

Developed a coffee display and search website that is able to search for different roasts, assign a name to a new coffee and finally display all the information onto the page.

**Environment:** HTML, CSS and Javascript and two different APIs (Application Programming Interfaces)

### [Weather Map Project](#)

Created a website that displays the weather and location of any place that a user searches for. When a user searches for a location in the search bar, the map on the screen automatically sets to the searched location and the weather data populates the information for that location.

**Environment:** HTML, CSS and Javascript and two different APIs

### [Movies Web App Project](#)

Constructed a website that interfaces with a database and movies API to create, delete and edit movies. The webpage displays movies that a user can search for and make edits to the description of the movie.

**Environment:** HTML, CSS and Javascript

### [VibeCheck Capstone](#)

Social media web application where users can register to create an account, create a unique playlist, add songs via the Spotify API and finally rate each other's playlists.

**Environment:** HTML, CSS and Javascript, Thymeleaf, MySQL, Java, Spring framework

## Military Experience

**Pentagon** - Washington, DC

*Project Manager* / Aug 2020 - current

- Co-authored Galvanize software developer training contract to create the first ever software developer pipeline program for the US Air Force
- Saved \$1.4M on the development of an aircraft weight, balance and loading application by leveraging internal Government tech talent
- Drafted and refined software development requirements for the Secretary of the Air Force - Operational Energy Initiatives
- Maintained Secret Clearance

**US Air Force Special Warfare Training Wing** - San Antonio, TX

*Director of Business Development* / Jun 2018 - Aug 2020

- Organically developed a \$70M portfolio consisting of 95+ contracts for 2 Groups and 8 Squadrons supporting over 1,400 airmen
- Managed and sustained \$5.4M Human Performance Analytical Software contract, liaised with end-users to refine software requirements with the contractor
- Created an innovative tracking system to account for 95 contracts, streamlined and consolidated the management of contracts across the organization
- Maintained Secret Clearance

## **US Embassy - Riyadh, Saudi Arabia**

*Deputy Director of Business Development / Mar 2016 - May 2017*

- Supervised a diverse team of professionals for Contract Administration Services (CAS) of \$1.8B of Foreign Military Sales (FMS) contracts in direct support of the United States Security Assistance Mission
- Spearheaded the effort to de-obligate \$2.5M in FMS funds in order to deliver much needed capital back to the Saudi Government during a period of financial uncertainty
- Approved timecards for civilian employees, briefed and provided team training on a weekly basis, delegated workload, managed all personnel concerns and issues, approved and coordinated Leave schedules

## **US Air Force - Anchorage, AK**

*Business Advisor / Aug 2012 - Mar 2016*

- Managed 6 Joint Base Elmendorf-Richardson (JBER) multiple award contracts valued at \$100M each supporting construction requirements for the Air Force and Army
- Completed de-obligation modifications, saving base customers \$1.9M helping the wing cover end-of-year obligations
- Drove airfield sand Indefinite-Delivery-Indefinite-Quantity (IDIQ); solidified small business contract ensuring 24/7 base operations support during inclement Alaska weather

## **US Air Force - San Angelo, TX**

*Executive Officer / Aug 2011 - Aug 2012*

- Managed Commander's office budget, coordinated receipt and payment for all office purchases
- Coordinated and assisted in the planning of all Distinguished Visitor visits to include one SES and several Generals

## **Professional Experience**

### **Defense Health Agency - San Antonio, TX**

*Contracts Manager / May 2021 - Apr 2022*

- Awarded \$1M SBIR Phase III Drug Utilization Tool contract
- Data Validation Lead responsible for auditing contracting actions quarterly and annually
- Business intelligence lead helping to identify strategic sourcing opportunities and develop cost savings tools

### **US Navy - Pearl Harbor, HI**

*Senior Business Development Consultant / Jan 2018 - Jun 2018*

- Supported Deputy Director of Small Business Programs during Industry Days, provided solutions to small businesses regarding solicitations, contract policies and potential upcoming requirements
- Created and drafted business policy for over 80+ employees
- Led scoping sessions with customers to develop acquisition packages for the Shipyard

## **Education**

### **Codeup**

Certification of Completion

Aug 2022 - Jan 2023

A fully-immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.

### **USAF Squadron Officer School**

Certification of Completion

Jun 2020

Premier Air Force leadership course for Junior Officers

### **US Air Force Academy**

Bachelor of Science in Business Management

Sep 2007 - May 2011

Completed a rigorous 4-year academic and military program