

Gabriel Cobos

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Security Clearance: TS/SCI (CI Poly)

LinkedIn: [linked.com/in/gabriel-cobos](https://www.linkedin.com/in/gabriel-cobos)

GitHub: github.com/MeetCobos

Portfolio: gabrielcobos.com

SKILLS:

- JavaScript / TypeScript / React
- Java / Spring Boot
- Jest / Cypress / Test Driven Development
- Agile Methodologies / Leadership
- Node.js / RESTful APIs / MirageJS
- HTML / CSS / Git

EXPERIENCE:

Software Engineer, U.S. Air Force

JUN 2021 – Present

- Launched a job placement application with a team of 4 developers; connecting 280+ military members to opportunities, reducing gap time between jobs, and improving overall job satisfaction
- Built 20+ reusable components with React, Typescript, and corresponding unit/end-to-end tests with Jest and Cypress; servicing all pages of the application, enabling multiple facets of the application's functionality
- Lead training for 7 developers, created onboarding documentation with tech specific coding challenges for React, Jest, Bootstrap, and Styled-Components; shortened spin up time from 3 to 1 months
- Maintained testing environment with Jest and Cypress, wrote 100+ accessibility conscious tests by utilizing component selectors compliant with screen readers; contributing to the +90% test coverage
- Championed best practices by overhauling application file structure, improving code continuity, and refactored site wide CSS, by consolidating repeat styles, eliminating conditional styling logic from React, and removing inline styles

Geolocations ISR Mission Manager, National Security Agency (NSA) - Military

JUN 2020 – JUN 2021

- Oversaw team of 24 members, increased overall team productive output by 27% by creating incentives for top performers, improving metrics tracking, and taking a people first leadership approach to management
- Managed legal compliance of 100s of critical missions to maintain international privacy rights
- Performed data analysis for 1,000s of collections satisfying intelligence requirements (IR) for customers across the intelligence community (IC)
- Supervised 14 airmen, as a Non-Commissioned Officer (NCO) conducted yearly performance evaluations, provided career guidance, and professional feedback

Geolocation ISR Technician, National Security Agency (NSA) - Military

MAR 2018 – JUN 2020

- Subject Matter Expert (SME), trained 13 onboarding members through a 90-day on-the-job-training (OJT) method, all passed with scores +90%, and pioneered new practices enabling an increased priority for the team's tasks
- Coordinated 100s of missions with global partners/resources, utilizing +\$5MM of equipment, providing critical data to front-line operatives, supporting reconnaissance efforts, and discovery operations

EDUCATION:

Bachelor of Science, Computer Science, University of Maryland University College

FEB 2019 – SEPT 2023

- Achieved Dean's list w/ 4.0 GPA

High School, Oak Hills High School

AUG 2012 – JUN 2016

- President of Robotics club, developed operating program for robot that placed in CA state competition
- President of IT club, initiated computer repair funding program