

# Andrew Gallant

Lanexa, VA 23089 | +1 757-570-1886 | [issei9372@gmail.com](mailto:issei9372@gmail.com)

## Professional Summary

---

Hello I am Andrew Gallant. I am a Geospatial Team Leader in the Army reserves . I also currently work at leidos performing Geospatial and cartographic Analysis as a Contractor for the National Geospatial Intelligence Agency. I also am a full-time student in college currently projected to finish my Bachelor's degree in December of 2025. I have multiple professional Cartographic and Geospatial certifications as well as 7 years of cartographic and geospatial experience in the Army and as a CTR at NGA. I look forward to working with you all and thank you for your time and consideration.

## Work Experience

---

### Cartographic Analyst

**Leidos** | Springfield, VA

December 2023 to Present

I work as both a maritime analyst and a cartographic analyst for NGA through my company, Leidos, as a Contractor. I review and Quality assess and quality check maritime data for ECDIS naval systems. I also inspect Nautical charts for information relating to the mariners. Such as notice to mariners, list of lights, etc. I study and Utilize functional knowledge of ENC(Electronic Navigational Chart) and DNC (Digital Nautical Chart) data. I also maintain Geospatial databases, perform in-house compilation ,and I perform cartographic and Geospatial Analysis for maritime operations. For example, as a DNC Production Team member and an ENC Production Team Member, these positions require a TS/SCI with a CI polygraph. I work 40 hours a week, Monday-Friday, and have studied many courses as a student with the National Geospatial-Intelligence College at NGA. and achieved multiple Professional certifications. I have also aquired multiple Personnel Qualification standards (PQS)

### Geospatial team Leader

**U.S. Army Reserve** | Williamsburg, VA

November 2022 to Present

I am a Sergeant in the United States Army Reserve. I serve as my brigade's Geospatial Engineer Team leader. I produce maps, Conduct terrain analysis, conduct Geospatial Analysis, and produce and manage geodatabases. I lead a team of 6 Geospatial Engineers and Geospatial Analyst soldiers. I help train and improve them on cartographic and geospatial principles and map production. We also produce 3D models and 3D imagery.

I quality assess and quality check our products to ensure quality and customer satisfaction. In this position, I have made Aeronautical, Topographical, and other intelligence products.

### Geospatial Engineer

**U.S. Army** | Fort Carson, CO

October 2018 to November 2022

I served in the United States Army (Active Duty)for 4 years

I produced maps. Conducted terrain and Geospatial analysis, as well as geodatabase production and management. I was stationed at both Camp Casey South Korea, and Fort Carson Colorado to support the Army's missions. Across the globe in support of the Global War on Terror. I worked with Dem, Raster, vector, and Imagery data to support geospatial objectives.

## Education

---

### History (Bachelor's degree)

Regent University | Virginia Beach, VA

December 2022 to Present

I will be completing my bachelor's degree in December of 2025.

History and geography (Some college)

University of Maryland Global campus | Camp Casey  
October 2019 to July 2020

High school diploma

Warhill High School | Williamsburg, VA  
September 2014 to June 2018

Bachelor's degree

Skills

Computer literacy

HTML

Aeronautical Analysis

Data structures

Microsoft Excel

GIS software

Customer service

Scripting

Management

DoD Experience

Continuous improvement

Adobe Acrobat

Organizational skills

Terrabuilder

Senior Leadership

Web services

Time management

Data visualization

ArcGIS

Microsoft Office

Microsoft PowerPoint

GIS

Azure

Intelligence Analysis

Data analysis skills

Quality control

Communication skills

Data entry

Databases

Editing

Python

Terraexplorer

Microsoft Outlook

Environmental Analysis

Maritime analysis

Presentation skills

Information Security

Feature extraction

Windows

Computer skills

Continuous integration

SharePoint

Data management

Envi

Supervising experience

APIs

Driving

Policy & process development

Military operations

Sensors

Technical Proficiency

Metadata

Cartography

Microsoft Word

SQL

Production Management

Quality assurance

terrain analysis

Leadership

Data collection

Product development

Analysis skills

Geospatial analysis

Intelligence Experience

AWS

Military Service

Sergeant | Army Reserve | United States

November 2022 to Present

Description

I am the Geospatial Sergeant in charge of any cartographic or geospatial requirements for my units missions.

## **Specialist | United States Army | United States**

October 2018 to October 2022

### **Description**

Geospatial Engineer

Cartography

Database management

Terrain analysis

### **Commendations**

Army commendation metal

For outstanding service to my unit and going above the call of duty for my position.

## **Awards**

---

### **Army achievement Medal**

June 2024

I was the acting Intelligence NCOIC (Noncommissioned officer in charge) for the 55th Sustainment Brigade during our Warfighter exercise in Camp Atturbury Indiana in June of 2024. I was an E5 filling an E-7 slot. I was team leader filling a senior leadership position.

### **Army Commendation Medal**

August 2022

I was awarded an Army commendation Medal for helping our Geospatial team at Fort Carson to coordinate with geospatial teams across Fort Carson to better enhance cooperation for training, information, and ensuring quality Geospatial Engineers across The base. We also enabled universal Standard operating Procedures to be made and shared across the base. I also helped to ensure that my unit's mission was a success and that we would be ready for any potential mission and that we would be successful in said mission.

### **Army Good Conduct Medal**

November 2021

This is a medal granted to soldiers for meritorious service with no issues or reprimands after 36 months. A soldier is granted the Army Good Conduct Medal.

### **Korean defense service medal**

August 2020

I earned this medal for having spent more than a year in korea to support my units mission

### **Overseas ribbon**

August 2020

For overseas service in the Army which was in South Korea along the DMZ.

### **Army achievement medal**

June 2020

I was given a Army achievement medal due to greatly enhancing my units readiness and improving our workflow as well as successfully delivering over a hundred maps and geospatial products to the unit for mission success. I also helped to deliver over 400 Requests for Information.

### **Army achievement Medal**

May 2020

I was awarded an Army achievement medal for successfully helping to file over 400 tax returns for soldiers across the base as a VTAP volunteer tax preparer.

## Certifications and Licenses

---

### Driver's License

Present

### TS/SCI with CI polygraph

January 2024 to January 2029

This is my level of clearance as well as the date of my successful counterintelligence polygraph test. Also to include expected expiration.

### GPC-CA

July 2024 to February 2028

This is a Geospatial Professional Certification for Cartography issued by the National Geospatial College (NGC) for being a certified Cartographer at NGA

### GPC-F

February 2022 to February 2028

This is a Geospatial Professional Certification for fundamentals issued by the National Geospatial College (NGC) for being a certified Geospatial Professional within NGA and the DOD

## Additional Information

---

Authorized to work in the US for any employer

I am friendly, a team player, hard working and reliable. I am always willing and able to learn and support whatever task or mission I am assigned.