

# ISAAC VAN MECHELEN, MSc, MCL

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<https://geospatial.is> OR [github.com/vanmeciv](https://github.com/vanmeciv)

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**INTEL ANALYST • GEOINT/SIGINT/ALL-SOURCE • TS/SCI**  
**TENACIOUS • MOTIVATED • RESILIENT**

## CAREER HIGHLIGHTS

- Two-time honor grad w/ 3.8 GPA during ROTC cross-enrollment, while working as GIS Lab Assistant
- More than 1500 remote sensing flight hours in Afghanistan and Philippines (US Army)
- Led fire team of 5 – 8 during missions through digital and degraded operations
- Developed GIS mission scenarios and intel reports using ESRI, DCGS-A, AFATDS, Office 365
- RESTful API experience using Python, HTML/CSS, JavaScript, JSON languages

## CIVILIAN & MILITARY EXPERIENCE

<b>Security Admin (BOLC/CCC), B BTRY, 1/30<sup>th</sup> FA BN US Army</b>	Ft. Sill, OK	2022-2023
<b>GIS/LAN Admin (FA Officer), 1/30<sup>th</sup> FA BN, US Army,</b>	Ft. Sill, OK	2021-2023
<b>Web Developer/Photographer, Pacific Lutheran Univ., ROTC,</b>	Parkland, WA	2019-2021
<b>GIS Lab Assistant, Univ. of Washington, Urban Studies,</b>	Tacoma, WA	2019-2020
<b>GIS Mission Manager, 109<sup>th</sup> MI BN, JBLM,</b>	WA	2018-2019
<b>Signals Intelligence Analyst, US Army,</b>	San Angelo AFB, TX	2015-2019
<b>Customer Success Manager, CallidusCloud (SAP),</b>	Pleasanton, CA	2013-2014
<b>Server Lab Technician, Tekmark Global Solutions (AT&amp;T Labs),</b>	Redmond, WA	2010-2012
<b>Customer Service Representative, Parker Staffing (Nintendo),</b>	Redmond, WA	2009-2010

## MUNICIPAL INTERNSHIPS

<b>Complaint Analyst, WA Attorney General,</b>	Tacoma, WA	2009
<b>Planning Technician, WA Dep't of Transportation,</b>	Olympia, WA	2007

## CIVILIAN & MILITARY EDUCATION

<b>Basic Officer Leadership Course-B, US Army Fire Center of Excellence,</b>	Fort Sill, OK	2021-2022
<b>Master's Cybersecurity and Leadership (3.8), Univ. of WA</b>		2020-2021
Honors: Upsilon Pi Epsilon, Beta Gamma Sigma		
<b>Reserve Officer Training Course (Green-to-Gold), Pacific Lutheran University,</b>	Parkland, WA	2019-2021
<b>Master's of Science in Geospatial Technologies (4.0), Univ. of WA</b>		2019-2020
Honors: Upsilon Sigma; Bamford Scholarship Awardee		
<b>Basic Leadership Course, Commandant's List, Henry H. Lind NCOA,</b>	JBLM, WA	2019
<b>Signals Intelligence Advanced Individual Training, USAF Tech Training,</b>	Goodfellow AFB, TX	2016
<b>BA Communication, Pacific Lutheran University,</b>	Parkland, WA	2009

## TECHNOLOGY SNAPSHOT

**LANGUAGES**—CMD, HTML, JavaScript, CSS, Python (Jupyter notebook, pandas, matplotlib, plotly, scipy)

**NETWORKING**—WAN, LAN, IPv4, IPv6

**OPERATING SYSTEMS**—Windows Vista, 7, 8.x, 10, Linux

**TOOLS**—GitHub, Atom, Anaconda, Google Earth, GMTI, Tableau, JIRA, Confluence, Slack, Esri, ArcMAP, ArcGIS, MFWS, DCGS-A, GETS, AIMES, mIRC Chat, Psi Jabber, FalconView, OZONE

**References Available Upon Request**