

# ISAAC VAN MECHELEN, MSc, MCL

(253) 720-7308

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

isaac.vanmechelen@gmail.com

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

## CAREER HIGHLIGHTS

- Honors graduate with 3.8+ GPA for simultaneous master's degrees during ROTC cross-enrollment
- Supported 1500+ remote sensing flight hours in INDOPACOM and CENTCOM theaters (US Army)
- Developed GIS working aids for military tactics using software such as ESRI, DCGS-A, and Office 365
- Completed and compiled survey of WSDOT rest areas for urban planning improvements
- Provided B2B/B2C troubleshooting using Tableau, JIRA, HTML/Javascript, and Python

## 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 (35A – FA Branch Detail), 1/30<sup>th</sup> FA BN, US Army,</b>	Ft. Sill, OK	2021-2023
<b>GIS Lab Assistant, Univ. of Washington, Urban Studies,</b>	Tacoma, WA	2019-2020
<b>Web Developer &amp; Asset Mgmt, Pacific Lutheran Univ., ROTC,</b>	Parkland, WA	2019-2020
<b>GIS Mission Manager, 109<sup>th</sup> MI BN, JBLM,</b>	WA	2018-2019
<b>Signals Intelligence Analyst (35N20), US Army,</b>	San Angelo AFB, TX	2015-2019
<b>Customer Success Manager, CallidusCloud (SAP),</b>	Pleasanton, CA	2013-2014
<b>Technical Account Manager, AT&amp;T Labs,</b>	Redmond, WA	2010-2012

## 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>BOLC-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>ROTC / BOLC-A (Green-to-Gold), Pacific Lutheran University,</b>	Parkland, WA	
<b>Master's of Science in Geospatial Technologies (4.0), Univ. of WA</b>		2019-2020
Honors: Upsilon Sigma		
<b>BLC, Commandant's List, Henry H. Lind NCOA,</b>	JBLM, WA	2019
<b>SIGINT AIT, USAF Tech Training, Goodfellow AFB,</b>	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, AIMS, mIRC Chat, Psi Jabber, FalconView, OZONE

**REFERENCES AVAILABLE UPON REQUEST**