

ISAAC VAN MECHELEN, MSc, MCL

(253) 720-7308

<https://geospatial.is> OR github.com/vanmeciv

isaac.vanmechelen@gmail.com

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

CAREER HIGHLIGHTS

- 2x honor grad w/ 3.8 GPA during ROTC cross-enrollment, while working as GIS Lab Assistant
- >1500 remote sensing flight hours in INDOPACOM and CENTCOM theaters (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

Security Admin (BOLC/CCC), B BTRY, 1/30th FA BN US Army	Ft. Sill, OK	2022-2023
GIS/LAN Admin (35A – FA Branch Detail), 1/30th FA BN, US Army,	Ft. Sill, OK	2021-2023
GIS Lab Assistant, Univ. of Washington, Urban Studies,	Tacoma, WA	2019-2020
Web Developer & Asset Mgmt, Pacific Lutheran Univ., ROTC,	Parkland, WA	2019-2020
GIS Mission Manager, 109th MI BN, JBLM,	WA	2018-2019
Signals Intelligence Analyst (35N20), US Army,	San Angelo AFB, TX	2015-2019
Customer Success Manager, CallidusCloud (SAP),	Pleasanton, CA	2013-2014
Server Lab Technician, AT&T Labs,	Redmond, WA	2010-2012

MUNICIPAL INTERNSHIPS

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

CIVILIAN & MILITARY EDUCATION

BOLC-B, US Army Fire Center of Excellence,	Fort Sill, OK	2021-2022
Master's Cybersecurity and Leadership (3.8), Univ. of WA		2020-2021
Honors: Upsilon Pi Epsilon, Beta Gamma Sigma		
ROTC / BOLC-A (Green-to-Gold), Pacific Lutheran University,	Parkland, WA	2019-2021
Master's of Science in Geospatial Technologies (4.0), Univ. of WA		2019-2020
Honors: Upsilon Sigma		
BLC, Commandant's List, Henry H. Lind NCOA,	JBLM, WA	2019
SIGINT AIT, USAF Tech Training, Goodfellow AFB,	TX	2016
BA Communication, Pacific Lutheran University,	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