

ABDULLAH AMEEN

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SUMMARY

- Cartographer, civil engineer and educator with over 15 years of diverse experience in data collection, data visualization, geospatial data analysis, project management, program coordination, local governance, education, and social services.
- Skilled in ArcMap, ArcGIS Pro, ArcGIS Online, and Leaflet for research, spatial analysis, visualization, and web mapping.
- Hands-on in assessing, planning, budgeting, coordination and providing onsite or remote translation/interpretation.
- Experienced in leading, supervising and managing big teams of engineers, support staff and translators/Interpreters.
- Detail-oriented, flexible, embraces new skills, experienced in teamwork, also enjoy working remotely and independently.

EDUCATION

UNIVERSITY OF WISCONSIN - MADISON

MASTER OF SCIENCE IN CARTOGRAPHY AND GEOGRAPHIC INFORMATION SYSTEM (GIS)

UNIVERSITY OF KABUL - AFGHANISTAN

BACHELOR OF SCIENCE IN CIVIL ENGINEERING – CERTIFIED BY [ONE EARTH INTERNATIONAL CREDENTIAL EVALUATION](#) - UNITED STATES

WORK EXPERIENCE

LEAD DATA ANALYST- GIS - [TELEPHONE AND DATA SYSTEMS](#) (TDS) | JULY 2022 – PRESENT | REMOTE

- Used ArcGIS Pro and ArcGIS Online to study and analyze fiber cable networks in the Midwest and Eastern regions.
- Created SOPs, Web maps, Python tools, Dashboards and trained personnel in GIS, Plat mapping, and route analysis.
- Lead and supervised a diverse team of up to 10 persons in 5 locations (Florida, New York, Ohio, Texas, and Wisconsin).

DATA ANALYST- GIS - [TELEPHONE AND DATA SYSTEMS](#) (TDS) | MARCH 2021 – JULY 2022 | REMOTE

- Researched municipalities, Right-of-Way technical requirements, permit processes, and engineering specification.
- Drafted and finalized research reports for over 60 markets that include summaries, GIS maps, charts, and graphs.
- Acquired the plat maps, created geodatabases, made web maps that contained the plats and parcels data

RIGHT-OF-WAY INTERN - GIS - [TELEPHONE AND DATA SYSTEMS](#) (TDS) | OCT 2019 – MAR 2021 | REMOTE

- Researched and collected over 5000 plats and Certify Survey Maps.
- Digitized Public Utility Easement on over 9000 subdivision plat maps in ArcGIS and then published in ArcGIS Online.
- Assisted Regional Leads in applying and processing the Right of Way permits from permit authorities.

MATH/SCIENCE INSTRUCTOR - [FORWARD SERVICE CORPORATION](#) | MAY 2018 – AUG 2019 | MADISON, WI

- Developed Upward Bound academic year curriculum for Madison [East High School](#) students.
- Guided students on a 5-week summer program to one of the universities in Wisconsin and other states.
- Conducted ACT preparation training in math and science sections.
- Tutored 60 students in math/science on a regular basis.

CASE MANAGER - [PORCHLIGHT INC.](#) | AUG 2016 – MAR 2018 | MADISON, WISCONSIN

- Helped clients to obtain stable housing and employment and then assisted them to maintain it.
- Maintained clients' records in [HMIS](#) and placed referrals to available community resources.
- Provided advocacy and case management to 10 permanent and up to 20 walk-in clients.

SUBSTITUTE TEACHER - [MADISON METROPOLITAN SCHOOL DISTRICT](#) | SEP 2015 – FEB 2018 | MADISON, WI

- Provided classroom support to teachers and students with special needs.
- Facilitated tutorial sessions in math and science for [Lafollette High](#) School students.
- As a substitute teacher, taught and managed classes of 25 - 30 students.

FIELD PROGRAM DIRECTOR – [AECOM](#) – STABILITY IN KEY AREA [USAID](#) | FEB 2012 – SEP 2014 | AFGHANISTAN

- Planned, budgeted, and coordinated field activities for a [USAID](#) funded program in 21 southeastern districts.
- Launched/introduced SIKa-East program to relevant institutions and to the public at the sub-national level.
- Provided technical support to program and operations staff on regular basis.
- Lead and supervised a team of 250 people in the field and coordinated field activities with program stakeholders.
- Conducted field visits to ensure quality and timely completion of sub projects in Southeastern Afghanistan.

REGIONAL MANAGER - [THE ASIA FOUNDATION](#) – [PBGF PROGRAM](#) | JAN 2010 – FEB 2012 | AFGHANISTAN

- Planned, budgeted, coordinated, and evaluated the [PBGF- USAID](#) program for central and southeastern regions.
- Assisted provincial governors with quarterly and yearly budgeting of the Performance Based Governors Fund (PBGF).
- Worked with sectoral institutions at the sub-national level to practice and promote good governance and gender.
- Assisted, analyzed, evaluated and published the provincial governors' offices performances on quarterly basis.

ENGINEERING MANAGER - [INTERNATIONAL RESCUE COMMITTEE \(IRC\)](#) | MAR 2005–JUNE 2009 | AFGHANISTAN

- Supervised a team of 25 district engineers to manage a large-scale community-driven reconstruction program.
- Trained district engineers in CAD, GIS, use of GPS and the design of water supply networks.
- Checked technical accuracy of sub-project proposals and the total allocated Block Grant prior to submission.
- Established over 200 Community Development Councils (CDCs) and Community Development Plan (CDPs).

DESIGN ENGINEER - [DANISH COMMITTEE FOR AID TO AFGHAN REFUGEE](#) | JAN 2003 - MAR 2005 | AFGHANISTAN

- Surveyed, designed and provided technical support for water supply networks in eastern Afghanistan.
- Inspected the quality of drinking water before conducting the survey and prior to project inauguration.
- Coordinated water supply and sanitation field activities with local authorities and international organizations.

COMPUTER SKILLS:

MS Office, ArcMap, ArcGIS Pro, ArcGIS Online, Google Earth, Web mapping, HTML, CSS, Bootstrap, Python, AutoCAD, Adobe Illustrator, Jira and Static Web Development.

LANGUAGE SKILLS: English: Advanced Proficient | Pashto: Native | Dari/Persian: Native | Arabic: Elementary