

# Mohammad Mohtasebzadeh

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## Education

### Phimane University | Japan

Master of Science in Agriculture Economics

Graduated: May 2017

### Herat University | Afghanistan

Bachelor of Science in Agronomy

Graduated: May 2016

## Certificates & Accreditations

- Ground Up Trade & Talent Solutions Plumbing 72-hour Pre-Apprenticeship Program
- State of Virginia DPOR Accredited Training
- PHCC Accreditation for Pre-Apprenticeship Program

## Work Experience

### Ground Up Trade & Talent Solutions | Fairfax, VA

Nov 2025

#### Plumbing Pre-Apprenticeship Program

- Completed a 3 Week, 72-hour PHCC & DPOR accredited training program
- Learned effective communication and other soft skills.
- Plumbing Safety and Code Training including PPE, Hazardous Material Handling, & OSHA regulation.
- Installation, Maintenance, & Repair of Plumbing Systems including Water closets, sinks, faucets.
- Science of Water including Water Supply, Water Sources, Waste Disposal, Sewage Disposal, & Stormwater Management.
- Piping Material such as Copper, Steel, Cast Iron, CPVC, & PVC Piping
- Gas Pipe installation.
- PEX A installation, repair, and maintenance

### Japan Agriculture Department | Japan

Jan 2022 - May 2023

#### Agriculture Economy Advisor

- Performed agricultural product research and scientific studies to provide data driven advisory solutions to Mayor of Japan.
- Collaborated with other advisory groups to share research findings and create best practices for towns crop planting and exportation.
- Analyzed market demands to advise on best farming practices.

### USAID | Afghanistan

Jan 2018 - Jan 2022

#### Value Chain Director

- Lead a team of 15, working on various Agro Dev Projects in order to create profitable and obtainable avenues of international crop exportation.
- Managed a team of 15 people ensuring all scientific studies were being done properly and then reporting results of studies to high-level executives.
- Received The "High Excellence Leadership Award" demonstrating great leadership.

## Relevant Skills

### Technical Skills:

- Power Tools
- Soldering Copper Pipe & Pipe installation
- Cast Iron
- Cut & Thread Black Steel
- Basic Wall Rough In
- PVC Piping & Installation
- Plumbing Safety Protocol
- Code & Regulation Awareness
- Installation & Repair of Plumbing Fixtures
- Blueprint Reading
- PEX A

### Soft Skills

- Strategic Planning
- Problem Solving
- Crisis Management
- Creative Thinking
- Communication
- Customer Service
- Teamwork
- Adaptability to Change
- Eagerness to Learn
- Strong Written & Verbal Skills
- Cross-Functional Collaboration