

# LETHE-ANN KAZEH-ANFO

Virtual Construction Manager | BIM Program Lead

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## PROFESSIONAL SUMMARY

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Results-driven Virtual Construction Manager with 7+ years of experience building and leading regional VDC programs for a Florida-based general contractor. Sole VDC professional for the Florida region, responsible for end-to-end BIM coordination, preconstruction services, 4D scheduling, laser scanning, and digital delivery across a \$700M+ project portfolio spanning K–12 education, municipal, and higher education sectors. Proven ability to translate complex construction data into actionable insights for executive, project, and field teams. Passionate about leveraging construction technology to improve project outcomes and drive innovation across the AEC industry.

## EXPERIENCE

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### **Virtual Construction Manager** | CORE Construction, Fort Lauderdale, FL *May 2026 – Present*

- Promoted to lead all VDC operations for the Florida region as the sole regional BIM/VDC professional, overseeing digital delivery strategy across the full project lifecycle.
- Manage BIM coordination, constructability reviews, 4D scheduling, laser scanning, and digital closeout deliverables across an active portfolio of K–12, municipal, and higher education projects.
- Developing a Virtual Construction Project Dashboard to centralize project data, clash metrics, RFI velocity, and model milestone tracking for executive-level visibility.

### **Virtual Construction Engineer** | CORE Construction, Fort Lauderdale, FL *August 2022 – May 2026*

- Built the Florida regional VDC program, adapting national BIM standards and workflows to local project requirements and subcontractor capabilities.
- Led BIM coordination on 10+ projects totaling over \$700M in construction value across K–12 education, municipal facilities, and higher education sectors, including a \$200M high school campus and a \$180M elections facility.
- Developed and maintained BIM Execution Plans (BEPs) for active projects, incorporating BEP requirements into subcontractor contracts to establish and enforce model delivery standards.
- Conducted constructability reviews on 8+ projects, reviewing documents at 50% and 100% CD milestones to identify design conflicts prior to construction.
- Produced 30+ 4D animation schedules across approximately 15 projects using Revit, Lumion, and Microsoft Project, supporting marketing pursuits and stakeholder presentations.
- Delivered 25+ virtual construction presentations to owners, executives, and project teams for marketing pursuits and project kickoffs.
- Performed laser scanning on 2 renovation buildings, ranging from fully demolished structures to active occupied facilities with complex ceiling conditions.
- Uploaded and managed BIM models in Assemble and Autodesk Construction Cloud (ACC) to support preconstruction quantity takeoff; developed a Power BI Takeoff Dashboard to visualize model data for estimating teams.
- Conducted drone site flights to capture topographic data for cut/fill analysis during early preconstruction planning.
- Modeled electrical systems and underground civil infrastructure in Revit to resolve coordination gaps not covered by subcontractor submissions.
- Produced COBie closeout deliverable for owner facilities management handoff on a municipal project.
- Implemented QR code system linking 360° site documentation and as-built media for owner warranty and facilities management teams.
- Developed and delivered BIM workflow training for project managers, superintendents, and subcontractor teams to drive model adoption across active projects..

### **Construction Intern** | Special Projects Dept. – The Church of Jesus Christ of Latter-day Saints, Washington, UT *Jan 2022 – Apr 2022*

- Conducted research based on project specifications and contract documents; performed quality control inspections.
- Analyzed project schedules and documented impacts on timelines and deliverables.

**BIM Intern** | BYU-Idaho Architecture & Construction Management Services, Rexburg, ID *Jan 2019 – Jul 2022*

- Modeled campus renovation projects in Revit using field measurements and archival drawings; produced photorealistic renderings for stakeholder review.

## EDUCATION

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**M.S. in Construction Management & Technology (In Progress)** — Arizona State University, Online *Expected July 2028*

*Applied Project Track | Enrolled January 2026*

**B.S. in Virtual Design and Construction** — Brigham Young University-Idaho, Rexburg, ID *July 2022*

*GPA: 3.7*

**A.A.S. in Architectural Technology** — Brigham Young University-Idaho, Rexburg, ID *July 2019*

## CERTIFICATIONS

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- Autodesk Certified Professional: BIM Manager (ACP)
- DBIA Associate – Design-Build Institute of America
- Procore Certified: BIM Manager
- Google Analytics Certificate
- BIM Modeling Certificate – Brigham Young University-Idaho
- OSHA 30-Hour Construction
- FAA Part 107 Remote Pilot Certificate (sUAS)

## TECHNICAL SKILLS

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**BIM & Coordination:** Revit, Navisworks, Revizto, BIM 360 / ACC, Procore BIM

**Visualization & 4D:** Lumion, SketchUp, Microsoft Project, Adobe Photoshop, Adobe After Effects

**Field & Reality Capture:** DroneDeploy, FARO Laser Scanning, StructionSite

**Data & Analytics:** Power BI, Assembled, SQL, Tableau

**Platform & Collaboration:** Procore, Bluebeam, Microsoft 365 (Teams, Lists, Loop, Power Automate)