

ABDUL KARIM ZAIDAN MALTITI

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PROFESSIONAL SUMMARY

Aspiring and passionate Architectural Drafter & Designer with capabilities in architectural design, drafting, and 3D modeling. Skilled in AutoCAD, Revit, and Fusion 360, with a growing ability in SketchUp and Rhino. Adept at creating functional, aesthetic, and sustainable designs for residential and commercial spaces.

AREAS OF EXPERTISE

- Architectural Drafting & Design
- 2D & 3D Modeling (AutoCAD, Revit, Fusion)
- Residential & Commercial Building Design
- Space Planning & Interior Layouts
- Construction Drawings & Technical Detailing
- Concept Development
- Rendering & Visualization
- Product Design & Prototyping
- Adaptability

EDUCATION

CTVET in Architectural Draftsmanship (2024 - date)
Design and Technology Institute, Accra.

NAPTEX Certification in Building & Construction (2021 - 2023)
Dabokpa Technical Institute, Tamale.

PROJECT EXPERIENCE

- Modern 3-Storey, 5-Bedroom Residential Building (2024 - date)
- Designed a three-story modern house with detailed floor plans, elevations, and 3D models using Revit.
- Residential Real Estate Proposal (2024 - date)
- Developed two unique architectural concepts for a rental investment property.
 - Focused on semi-passive income generation through smart space planning and design.
- Architectural Design Portfolio (Ongoing)
- 2-Bedroom House Plan (Floor Plan & Elevations)
 - Modern Shop / Office Design (Small Commercial Space)
 - Furniture Design (Tables, Chairs, Shelves with Precise Measurements)

TECHNICAL SKILLS

- AutoCAD - 2D & 3D Drafting
- Twinmotion - real-time visualization tool
- Revit - BIM Modeling & Documentation
- Fusion 360 - Product & Mechanical Design
- SketchUp (Learning) - 3D Visualization
- Adobe Photoshop & Illustrator (Basic - For Presentations & Graphics)

SOFT SKILLS

- Creativity & Innovation
- Attention to Detail
- Problem-Solving
- Entrepreneurial Mindset
- Critical Thinking & Curiosity
- Adaptability & Willingness to Learn
- Empathy & User-Centered Design
- Time Management & Discipline
- Communication & Collaboration
- Resilience & Determination

CERTIFICATIONS & TRAINING

- Pearson BTEC Engineering Principles (Design & Technology institute) (2024 - date)
- CTVET in Architectural draftmanship (Design & Technology institute) (2024 - date)
- Building & Construction Technology (Dabokpa Technical Institute) (2021 - 2024)
- CTVET in Building & Construction Technology (Dabokpa Technical Institute) (2021 - 2024)

REFERENCE

Mr. Emmanuel Otu

Position: Facilitator (Architectural Drafting)

Institution: Design and Technology Institute, Accra

Email: emmanuel.otu@dtiafrica.edu.gh

Phone: +233 24 694 2710

Mr. Ebenezer Dadzie

Position: Head of Design Innovation Department

Institution: Design and Technology Institute, Accra

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