



SEYI OLADIMEJI

BIM EXPERT

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Profile

Languages

- English - Native Speaker
- Italian - Good (B1 Level)

Portfolio

- seyiladi.com

References

- [Click Here!](#)

Education

2019 - 2022

Politecnico di Milano (QS Ranking - 9th in Architecture)

MSc Building Architecture.

Final Grade - 108/110

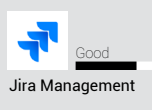
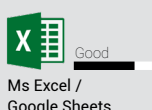
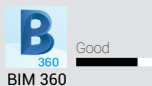
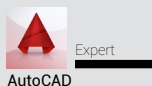
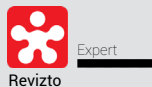
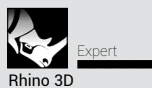
2013 - 2016

University of Liverpool (RIBA Accredited)

BA Architecture.

Degree Classification - First Class Honours.

Skills



- BIM Content Modelling (MEP, Structural & Architectural)**
- Professional Revit Family Creation / Management**
- BIM Coordination & Data Management across Multiple Disciplines**
- Setup of Templates, Work-flows, Codes & Standards**
- Work-sharing Setup and Management**
- Clash Detection, Model Health Checks, Data Verification, and Reports**
- Development of BIM Execution Plan (BEP)**
- Construction Detailing and Documentation** (Production of Shop Drawings.)
- Architectural Design** (From Conceptual to Detailed Design to Construction Phase.)
- Preliminary Structural Design and Modelling** (Materials, Configuration, Members)
- Preliminary MEP Schematics and Modelling** (Systems, Distribution, Layout)
- Quantity Take-off**
- Site Surveying, Laser Scanning, and Data Acquisition**
- Compliance with SMTPs described in ISO 19650**
- Compliance with EIR and BEP**
- CDE Administration**

Work Experience



Mar 2022 - Current



Mar 2021 - Mar 2022



Feb 2020 - Feb 2021



June 2019 - Sept 2019



Jan 2017 - Jan 2018



June 2015 - Sept 2015

June 2014 - Sept 2014

June 2013 - July 2013

Inginn Snc. Italy.

BIM MEP Coordinator. (Full time)

- Research and Development for optimization of systems and procedures
- Modelling and Coordination of HVAC, Electrical and Plumbing Distribution Networks (Systems, Fixtures, Equipments and Fittings)
- Production of MEP construction drawings
- Expert Family Optimization, Parameters, and Standard Management
- Collaboration with multiple parties (inc. Project Engineers, On-site Contractors, Architects and Manufacturers)

Skein BIM. Italy.

Lead BIM Technician. (Full time)

- Work-flow Definition and Management
- Technical Project Management: Fostering Teamwork and Productivity
- BIM Content Development and Data Management for Technical Products
- Quality Assessment of BIM Assets

BIM Object. Italy.

BIM Specialist. (Part time)

- Research, proposal and execution of solutions for construction product manufacturing companies
- Modelling, scripting, and management of BIM assets for a wide range of manufacturing companies using BIM script for Rhinoceros 3D.
- Creating parametric objects, families and projects in Autodesk Revit.
- Handling product specifications and providing technical solutions for easy end-user work-flow

Marco Palmieri Studio. Milan, Italy.

Architectural Assistant. (Full time)

- Focused on interior design; retrofit and art exhibition design.
- Drawing, modelling, rendering and documentation for designs implementation and presentation.
- Software used in this studio included; SketchUp, Illustrator, AutoCAD and Vray.

FMA Architects Ltd. Lagos, Nigeria.

Architectural Assistant (Full time)

- My main task here involved architectural design and coordination
- Production of standard approval and construction drawings for various projects.
- Multidisciplinary project coordination
- Organization of staff training sessions.

Harcourt Adukeh Associates. Port-Harcourt, Nigeria.

Architectural Assistant. (Full time) (8 months)

- Through site visits, meetings and co-worker discussions, I observed the whole process of building construction and also the interaction between the architect, the client and other consultants.
- Form exploration, environmental response and concept development for the Guggenheim Museum, Helsinki, competition entry.
- Design resolution and presentation documentation for residential projects.
- Working with different people at once also improved my inter-personal communication skills and my ability to work in a team.