Edson Valle

ARCHITECTURE DESIGNER / BIM COORDINATOR/PROJECT MANAGER

Experience in BIM Technology, COBie, RIBA stages, ISO19650, OIR, PIR, EIR, AIR, BEP, management, site visits and client meetings. Knowledge in small to medium projects for high end residential construction, commercial with some MEP. Problem solver & creative.

EDUCATION/ACHIEVEMENTS

2021-2022 Master's degree – Universtiy of West of England (UWE) / Juror

Building Information Modelling in Design and Construction Operations Masters BIM Program Rep & Juror for 2nd year architecture studio at UWE

2017 | Cert - Rochester Institute of Technology (RIT-x) & Delft Uni (Delft-x)

Project Mgmt Life Cycle, Best Practices for success, International Mgmt, Sustainable Energy, Forensic Engineering, Managing Building Adaptation

2009/'10-'11 Tutor & Teacher Assistant – CCNY / City Tech

2nd & 4th year architecture studio & private architecture lessons

2003-2009 Bachelor's degree – City College of New York (CCNY)

Architecture Degree w/thesis

WORK SKILLS - TEAMWORK & PRODUCTION

Jan 2024- ATD – Arch Design, BIM coordination, PM (Freelance work)

Present | Residential work and temporary structures. Drawing reviews, deliverables,

time sequence, clash detection, models processing, partial MEP.

Dec 2022- BLU-3 – UK & Global (Hybrid work)

Dec 2023 3D BIM Coordinator International

BIM collaboration & design management for projects in Frankfurt, Vienna, Madrid, London, Amsterdam. Clash detection with BIM tools, partial MEP.

TIES Advanced Logistics, UK (Remote work – UWE placement temp) May 2022-BIM Asset Tagging Coordinator/Management

Dec 2022

BIM managing and asset tagging for prototype multi-purpose projects. Audited 3d models/4d schedules, reported clashes w/ COBie&UK standards.

COSTAIN – London, UK (Virtual work) – Master Program Placement Jan 2022-

BIM assistant coordinator - Group leader- HS2 project May 2022

> Reviewed 3d models and audited BIM elements and asset tagging using Bentley ITwin. Reported clashes, updated LOMI, ITP charts, partial MEP.

RELA (Robert Elliott Leslie Architecture) - Manhattan, NYC March 2017-Oct 2021

Project Manager/Arch Designer/BIM Coordinator

Used BIM in 3d models & 4d schedules for High-end Coops/ Condos design development, and partial MEP. Assisted Managers, visited job sites.

CRSG (Construction & Realty Services Group) – Long Island, NY Jan 2014-Senior Drafting Manager/BIM Assistant/Inspector March 2017

> Collaborated for demolition, support of excavation, design and construction projects. Used BIM for revisions & partial MEP work. Visited job sites.

MJM Engineering/PSI Agency – Long Island, NY May 2011-

Project Manager/BIM Support/Site Inspector Dec 2013

Managed home projects and site operations for renovations/additions, interior alterations, demolitions, MEP and solar energy design using BIM.

Century Consulting Inc – Long Island, NY Jan 2010-

Project Designer/BIM Coordinator May 2011

Created drawings, reports, diagrams, and 3d models using BIM for design schemes, MEP, scheduling & budgets. Provided revisions and visited sites.

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SOFTWARE SKILLS



































































Communication

Teamwork Creativity



Leadership

Time/critical awareness

WORK SKILLS - LEADERSHIP & DESIGN

Dec 2022-BLU-3 UK & Global Created as-built drawings, set up standards & templates. Revised IFC Dec 2023 drawings. Led team coordination for models changes and design. RELA (Robert Elliott Leslie Architecture) – Manhattan, NYC March 2017-Project leader and organizer for RELA office renovation, Penthouse and Oct 2021 high end renovations/additions. Took initiatives in coordinating with other members by producing progress reports, template & proposals. Reviewed contracts, advised clients, reviewed contractor work, mitigated risks. Produced filing sets and renderings for renovation. Jan 2014-CRSG (Construction & Realty Services Group) – Long Island, NY Directed team of junior engineers and drafters to resolve conflicts in March 2017 demolition, support of excavation, and project designs. Interviewed upcoming candidates and gave drafting tests to see their skill levels. Provided feedback to Seniors Engineers and team members. Produced sets for support of excavation, demolitions, design and safety. May 2011-MJM Engineering/PSI Agency – Long Island, NY Dec 2013 Produced report templates and assigned team members to check on critical areas of the construction progress. Helped engineers and inspectors in solving problems during during project management and job sites. Produced sets for house additions, solar, demolition and safety. Jan 2010-Century Consulting Inc – Long Island, NY Delegated tasks and assisted Engineers to perform soil and lab samples. May 2011 Produced lab manuals and forms to help pass lab inspections. Feb 2009-BB Sheet Metal – Queens, NYC Jan 2010 Drafted portions of flashings and building protection membranes for schools/warehouses using Autodesk softwares. March 2008-AC Hocek Architecture – Manhattan, NYC June 2009 Drafted designs for sustainabilty in modular homes. Created renders presentations for clients using Autodesk and Adobe softwares. Jan 2007-ASAP Expediting Corp - Brooklyn, NY March 2008

Provided schematic drawings, filing sets, 3d renderings and 3d animation. Prepared filing sets and presentations using Autodesk and Adobe Suites.

ARCHITECTURE COMPETITIONS

CHITECTORE COMPETITIONS	
2012	Aleutan Housing Design Challenge – Alaska, USA Sustainable House for prototype production
2011	Design Against the Elements International – Manila, PH Master Plan for House types, daycare and community centers
2010	Shed Design National Competition – New York City, USA Proposed extension to detached house
2010	National House Competition – Lousiana, USA Housing Development Concept (post-hurricane Katrina)
2010	Land Art Generator International – Abu Dhabi, AE Ecoland Generation Highway station
2009	Evolo-Arch Skyscraper International – New York City, USA City Tower at South Street seaport
2007	IFHP Radovic International – New York City, USA Pier 1 renovation at Riverside

REFERENCES

GUSTAVO REYES

President – Century Consulting Inc Greyes1156@gmail.com

LAMINE MAHDJOUBI

Director – Advance Logistics Lamine.mahdjoubi@uwe.ac.uk

ROBERT LESLIE

President - RELArchitecture rleslie@relarchitecture.com

OTHER LANGUAGES

SPANISH

Fluent in reading, writing and speaking

ITALIAN / PORTUGUESE

Basic writing, reading, speaking

INTERESTS

MIXED MARTIAL ARTS - RANK

Jeet Kune Do - Purple sash Wing Chun - Green sash Savate/La Canne – Red Gloves Muay Thai - Orange Prajioud USA Boxing - Intermediate Philippino Boxing - Intermediate Combat Submission Wrestling – Level 2 Maphilindo Silat - Intermediate Nu-Fit Kickboxing - Intermediate Brazilian Jiu Jitsu – Blue belt w/stripes Tae Kwon Do – Yellow belt Karate – Brown belt

FOOTBALL

Intermediate Level - Defender/Striker Basic Level - Referee at UWE fields

WATER RAFTING/SNOWBOARDING

Intermediate Level

DANCING

Salsa/Reggae/Hip hop/Top40/Electronica Intermediate Level

TRAVEL EXPERIENCE

AMERICAS

Peru, Ecuador, Bolivia, Colombia, Brazil, Argentina, Uruguay, Mexico, USA, Canada, Puerto Rico, Grand Cayman

EUROPE

England, Spain, Italy, Finland, Russia, Germany, Portugal

ASIA PACIFIC

Japan, Singapore, Hong Kong, Thailand

AFRICA

South Africa, Zambia, Zimbabwe, Botswana