

GIOVANNI SUCCI

LEED AP
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20 years of experience in all phases of architectural design and construction with strong emphasis on 3D modeling, BIM/VDC, and Design Technology.

SKILLSET

- Software**
- Autodesk Revit Platform, Dynamo scripting, and related BIM tools.
 - Design technology development, standards, solutions, and training for all levels of project delivery staff.
 - BIM 360 Design, Navisworks, cloud strategies.
 - AutoCAD and CAD best practices.
 - Adobe Creative Suite and Microsoft Office.
 - Visualization: Lumion 3D, V-Ray / 3D Studio Max, Sketch-Up, Enscape.
 - Training and mentoring for staff at all levels.
 - Graphic presentation: hand, 2D, 3D, animation, VR, 3D video (AfterEffects and Premiere).
 - Adobe and BlueBeam PDF authoring and collaboration tools.
 - Rhino 3D with Grasshopper.
- Architecture**
- All phases of Integrated Project Delivery, from concept to punch-list.
 - Sustainability and LEED guidelines.
 - Architectural building systems coordination.
 - Building materials and structure coordination.
 - Construction methods, and costs.
 - Egress and Life Safety Plan and calculations.
 - Accessibility and ADA.
 - Interior finishes documentation.
 - Scheduling and FF&E.
 - Construction Administration & related platforms (NewForma, Constructware).
 - Waterproofing and other technical detailing for architecture.

EXPERIENCE

- Senior Technical Coordinator** **Perkins&Will** – San Francisco, CA **Aug 2019 – May 2020**
- Member of the Design Technology Lead group, San Francisco Office; Dynamo scripting.
 - La Scuola, 2 Storey, 14,600 GSF, type V-B, San Carlos Hall building renovation, San Francisco, CA: modeling and Revit 100% DD Set development.
 - UC Hastings, 14 Storey, 641,000 SF Campus Housing, San Francisco, CA: assisted with 95% CD Set; performed BIM advanced annotations troubleshooting and clean up.
- Senior Project Designer** **Brick Architecture** – Emeryville, CA **Dec 2018 – Aug 2019**
- 1180 Main Street, 3 Storey, 109,370 SF Office building, Redwood City, CA: developed Revit CD Set.
 - Starcity Santa Monica, 7 Storey, 60,200 SF Co-Living, Santa Monica, CA: Design & 3D renderings.
- Senior BIM / Technical** **Remote Freelancer** **April 2017 – Dec 2018**
- Fortinet Headquarters [by HellerManus], 5 Storey, 170,000 SF Office building, Sunnyvale, CA: prepared SD, Program, built Revit Model and developed Planning Submittal and later 50% CD Set.
 - Hunters Point Shipyard Block 52 [by Ignition Architecture], 85 units Apartment Building, San Francisco, CA: support for Revit Model, BIM Management and Revit content creation.
 - Hayward Fire Training Center [by RossDrulisCusenbery Arch.], Hayward, CA: prepared Revit model and produced SD and DD sets.
 - Residences [by Steven Steinberg Architecture], The Sea Ranch, CA: produced the Revit 3D model and prepared Revit DD and CD sets.
 - Isla Secas [by Hart Howerton], Residence, Panama: prepared SD, developed Revit Model (with Dynamo scripting), Visualizations and Animation.

BIM Manager / Project Designer	Studio Fuksas – Rome, Italy	Nov 2016 – Mar 2017
	<ul style="list-style-type: none"> – Created the Studio BIM Team (including interviewing and training personnel). – Oran Shopping Centre, Mall, Hotel and Auditorium, Oran, Algeria: prepared SD, Program, Revit Model. – Learown Fuda Square, Mall and Hotel, Shenzhen, China: Design options for the skin of the buildings. – Guosen Securities Tower, 46 storey, 80,000 Sq.Mt. Office, Shenzhen, China: worked on CA and design options for the facade, to respond to new fireproofing requirements, built Revit model. – Beijing CBD, Cultural Center, Beijing, China: Developed Revit model to document interiors. – ArcelorMittal Headquarters, 23 Storey, 60,000 Sq.Mt. Office, Luxembourg: developed Revit Model and graphics for the competition. 	
BIM Manager	Heller Manus Architects – San Francisco, CA	Feb 2015 – July 2016
	<ul style="list-style-type: none"> – Menlo Gateway, 9 Storey, 200,000 Sq.Ft. Office, Menlo Park, CA: prepared CD for delta 1, CA, Revit. – 500 Pine Street, 5 Storey, 50,000 Sq.Ft. Office, San Francisco, CA: CA and Revit. – 350 Bush Street, 19 Storey, 360,000 Sq.Ft. Mixed use, San Francisco, CA: prepared CD set, Revit and 3D modeling (historical preservation of the San Francisco Mining Exchange). – Oceanwide Center [with Foster+Partners], \$1.3B High Rise, Mixed use tower + Hotel tower, San Francisco, CA: developed DD for the four levels basement, Senior BIM Coordinator, Dynamo Scripting. – Guangzhou International Fashion Center, 18 Storey, 2 Office towers, China: developed SD, supported the BIM model, developed the cores. 	
Sr. Building Professional / BIM Manager	HOK – San Francisco, CA	Oct 2013 – Feb 2015
	<ul style="list-style-type: none"> – Mule Creek Infill Complex Correctional Facility, Lone, CA: Design Built, BIM Manager of a team of 6 architects, prepared 100% CD, 3D interior and exterior Visualizations. – Mule Creek Infill Complex Competition Correctional Facility, Lone, CA: prepared SD, BIM Manager. – 535 Mission St., High Rise, Lobby, San Francisco, CA: assisted on issuing CD bulletin #4. – Maple St. Correctional Center, San Mateo County Jail, Redwood City, CA: developed DD set, including all Revit Exterior Elevations & Roof Plans. 	
Revit Specialist / Bldg. Professional	SmithGroupJJR / Shah Kawasaki Architects – San Francisco, CA	June 2011 – Sep 2013
	<ul style="list-style-type: none"> – Highland Hospital, Oakland, CA: prepared 100% CD for Phase 3B (Gallery). – Highland Hospital, Oakland, CA: construction administration for Phase 2, Incr. 4 and 5 “Acute Care Tower”; maintained the BIM model; prepared ACDs; responded to RFIs. – Highland Hospital, Oakland, CA: prepared CD sets for Phase 2, Incr. 5 “Acute Care Tower”. – Highland Hospital, Oakland, CA: prepared 100% DD for Phase 3 “K Bldg. Renovation”. 	

PREVIOUS EXPERIENCE

- Partner StewartΣSucci** – Sausalito, CA **2009 – 2012**
- Solar Panels installation and Solar Tree module: design, SD and Master Planning.
 - Contra Costa County and Marin County residential and TI projects, CA: design and presentations; produced SD and DD sets; BIM technology and visualization specialist.
 - Waterfront Redevelopment Libertyship II, Sausalito, CA: created 3D presentations, SD and DD.
- Designer Bldg. Professional BIM Instructor Stantec Architecture** – San Francisco, CA **2007 – 2011**
- Member of Stantec BIM Best Practice Committee.
 - Miscellaneous Health Care / Labs projects: helped developed graphics, SD, DD and CD.
 - Civil and parking garages projects.
 - Corporate interiors (Fox Playa Vista Campus, AIG San Francisco Offices).
- Intermediate Designer Gensler** – San Francisco, CA **2004 – 2007**
- Microsoft, Genentech, and Gilead Sciences corporate & research campuses: Master Planning and phasing.
 - SFO Terminal 2, San Francisco, CA, designed alternate options and produced SD package.
 - Westfield Galleria at Roseville, CA, 242,000 Sq.Ft., \$270M mall extension: designed schematic options and pricing sets; developed SD, DD and CD sets.
 - Toyota and Nissan dealers, and mixed-use, high rise: prepared SD and visualizations studies.
- Designer Chong Partners Architecture** – San Francisco, CA **1999 – 2004**
- Foundry Square TI, San Francisco, CA: developed SD, DD and CD sets.
 - Instructed in-house courses of computer modeling and rendering.
 - Prepared 2D/3D presentation graphics, SD and DD documents, for several school (K-12), health care (Kaiser hospitals) and municipal projects (Parking Garages).
 - Produced animations and videos for hospitals and schools, master planning and design.

EDUCATION

- California College of Arts and Crafts – San Francisco, CA** **1995 – 1999**
- Bachelor Of Architecture program, with distinction.
- Foothill and De Anza College – Los Altos Hills and Cupertino, CA** **1993 – 1995**
- GE Program
- Lazio Region Professional Course – Rome, Italy** **1989**
- CAD/CAM Program
- University “La Sapienza” – Rome, Italy** **1987 – 1989**
- Architectural Program

An exhaustive portfolio is available on line, at: www.gsucci.com