

RECENT WORK EXPERIENCE

Self-Employed San Francisco, CA 2018 - present

Various projects, including:

- Part-time contractor at Revel Architecture (see description below).
- Furniture design & fabrication.

Revel Architecture & Design (*previously NicholsBooth Architects*) San Francisco, CA 2008 – 2018

Project Manager

General Responsibilities:

- Management of and direct involvement in all project phases, including: concept, programming, schematic design, design development, construction documents, bidding & pricing support, permitting, and construction administration.
- Interact with clients and cultivate relationships. Point of contact for contractors, consultants (including engineering, food service, acoustic, AV, IT, security, furniture, etc.), and suppliers/vendors.
- Write proposals, create project fee projections, monitor fees, oversee project billings (including managing consultant fees & invoicing), and coordinate with accounting team.
- Lead multiple accounts / projects simultaneously; coordinate scheduling; direct small teams (typically 2-3 staff per project); participate in weekly staffing projections.
- Drawing & detail production; Code research and interpretation; plan check review and negotiation; FF&E selection and coordination.
- Commercial landlord support services, including: leasing & marketing support – working directly with property management teams & brokers for hypothetical space plans, area calculations, building-standard finish upgrades & palettes, etc.
- Base building architectural services, including: support for core & shell improvement projects, upgrading restrooms, parking, sidewalks; overseeing tenant improvement projects, & reviewing outside architect's drawings, etc.

Notable projects:

Social Services Non-Profit 2019

170 9th Street - 24,000 sf - \$4.9M

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Online Retailer Offices and Commercial Kitchen 2018

900 Concar Drive, San Mateo - 64,872 sf - \$21M

Historic Banking Hall Refurbishment & New Restrooms 2014

301 Battery Street (the Old Federal Reserve building) - \$2.1M

Building Owner Offices 2013

240 Stockton Street - 7,668 sf - \$3.0M - LEED Platinum

Catering Kitchen 2012

301 Battery Street - 1,050 sf, serving 10,400 sf banquet hall - \$250k

GSA Project 2011

Waterfront Plaza - 23,509 sf

Building Façade & Entry Lobby 2010

211 Sutter Street - \$100K

Broadcast Studio 2009

211 Main Street - 2,000 sf - intensive AV, IT, and acoustic coordination

EDUCATION

Master of Architecture	Virginia Polytechnic Institute and State University <i>Blacksburg, VA</i>	2008
<i>International Study</i>	Center for European Studies and Architecture <i>Based in Riva San Vitale, Switzerland – 20 weeks of travel and study throughout Europe</i>	2005
Bachelor of Arts in Industrial Arts	San Francisco State University <i>San Francisco, CA</i>	2002

CERTIFICATIONS

LEED AP (*legacy*)
Pursuing AIA licensure

SKILLS

Software

22 years	AutoCAD (<i>including 3D modeling</i>)
21 years	Adobe Creative Suite / Cloud (<i>Photoshop, Illustrator, InDesign, Acrobat</i>)
21 years	Microsoft Office Suite (<i>Word, Excel, PowerPoint, Outlook</i>)
8 year	Bluebeam Revu
5 years	Revit
5 years	Newforma Project Center

Tangible skills

Fabrication in steel: vertical and horizontal band saws; cold saw; drill press; machining (vertical mill with or without DRO, lathe); welding (TIG, MIG, oxy-acetylene, stick); sheet metal forming (shear, brake, roller); hand tools; finishing; etc.

Fabrication in wood and acrylic: chop saw, band saw, table saw, scroll saw, router, jointer, planer, spindle sander, hand tools; finishing; etc.

Computer Aided Machining (including related software): laser cutter, water jet cutter, ShopBot, 3D printer

Mechanical: rebuilding motorcycles and sailboats; including engine overhauls

Sketching / Hand drafting / Photography

PAST WORK EXPERIENCE

College of Architecture and Urban Studies	Blacksburg, VA	2004 - 2006
Shop Assistant		
Assisting students in all aspects of their shop assignments from design to fabrication. The shop was open four nights a week to 4,000 students.		
Kytin Design and Fabrication	Oakland, CA	2002 - 2003
Fabricator, CAD Input		
Building and installing a twenty-foot tall entry façade with fifteen-foot tall doors in steel and glass for Quintessa Winery in Napa, CA.		
Z.D. Precision Models	San Francisco, CA	2001 - 2002
Model Maker		
Creating high-quality, precision architectural models in wood, acrylic, and etched metal.		

South Park Fabricators (*now Sand Studios*) San Francisco, CA 1998 - 2000
Fabricator
Fabricating architectural fixtures, furniture, and storefronts with fine craftsmanship and high precision. Projects included the main entry doors for Emeryville Civic Center, and restaurant B44 interiors and storefront.

BOARD MEMBERSHIP

Boy Scout Troop 14 San Francisco, CA 2022 – present
Committee Chairperson
The troop consists of nearly 80 boys in over 50 families. Parents and adults manage the back-end operations of the troop – sub-committees include: Outdoors; Advancement; Membership; Communication; Hospitality; Fundraising.

Boy Scout Troop 14 San Francisco, CA 2017 - 2022
Webmaster Chair
Maintaining the Troop website, including domain renewals, updating page content (via WordPress), and managing other digital resources.

TEACHING

Humanmade San Francisco, CA 2023 - present
Welding Instructor
Instructing students for safety and basic skills and approving them to rent appropriate welding equipment.

COMMISSIONS

Conference Table 2015
Design & fabrication. Made from an 1,800-pound beam section salvaged from the eastern span of the Bay Bridge. *Salvaged lattice beam, steel, glass*

Executive Desks 2014
Design & fabrication of two matching desks for offices in San Francisco, CA and Minden, NV. *Hot-rolled sheet steel, blackened cast iron, salvaged live-edge walnut*

PUBLICATIONS

Walls With Presence 2008
Electronic Thesis / Dissertation (ETD) for M.Arch degree at Virginia Tech.

REFERENCES

Upon request