# Houzz Tour: Builder Customizes Old House for Modern Family Life

Special touches like indoor-outdoor bar stools, an outdoor kitchen and a rope loft mark this San Francisco home



#### **Becky Harris**

Houzz Contributor. Hi there! I live in a 1940s cottage in Atlanta that I'll describe as "collected." I got into design via Landscape Architecture, which I studied at the University of Virginia.



### House at a Glance

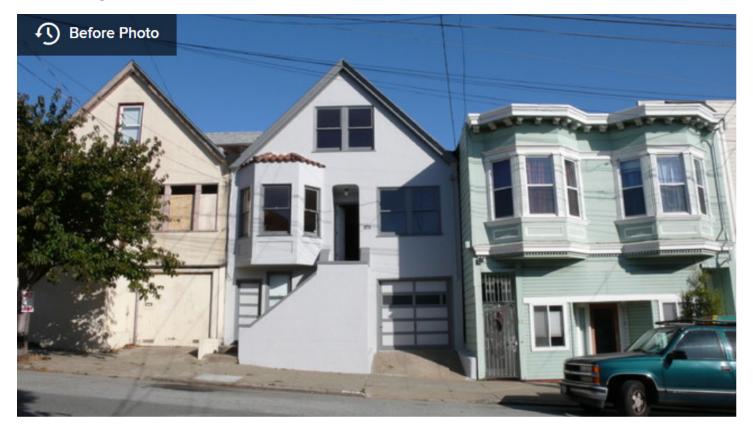
Who lives here: The owner of a construction company, his wife and their son

Location: Bernal Heights neighborhood of San Francisco Size: 2,309 square feet (215 square meters); two bedrooms plus officeguest room, 2<sup>1</sup>/<sub>2</sub> bathrooms Designers: Dennis Budd of Gast Architects (architecture); Nina Punzi of Nina Punzi Designs (interiors); and Aaron Gordon of Aaron Gordon Construction (contractor and collaborator on design)

This San Francisco home had tiny, dark rooms, a garage that hardly could fit a car, much less a contractor's truck, and a hazardous staircase that led to a head-banging converted attic space. None of it suited the lifestyle of this playful young family of three. But one of the homeowners, Aaron Gordon, is a creative contractor, and he knew he could make it just right for their city lifestyle. He chose architect Dennis Budd and interior designer Nina Punzi, and they worked as a collaborative design team. Together they were able to honor the context of the turn-of-the 20th-century neighborhood while updating the home with lots of customized details. Accordion doors completely open the kitchen up to the backyard, a grand new threestory staircase replaces the narrow one, a roof deck contains a spa and their son's bedroom has a rope net loft across the ceiling.

As for style, the house is a 1910 Edwardian that originally was not built with indoor plumbing, so the interior was a hodgepodge of unimpressive renovations over the years. The designers did not have to address the challenges of a historic designation, but they did want to honor the home's history and respect the neighborhood. One way they did this was by keeping a gabled roof that was similar to the original.

"We popped up the headspace by using shed dormers along the sides of the roof, which are not visible from the street and minimize the massing of the house," Budd says. "I would call the style of this house 'Craftsman contemporary' because of elements like the strong symmetry and traditional paneling." And the bright green door is a big hint that there are a lot of fun design elements inside.



## **Expanding in a Respectful Way**

Before, it was almost impossible to pull a car into the one-car garage and there was very little head space. City regulations required that the home provide three off-street parking spaces, and a contractor's truck with lumber on top wouldn't have come close to squeezing into that stall. This required the team to dig deep — literally. They lifted up the house and dug out a large lower level with 9½-foot ceilings to accommodate three vehicles, bikes, laundry, a mudroom and additional storage. Unable to extend the house forward toward the sidewalk on the ground level due to setback requirements, Budd added square footage by designing two bays on the front facade. They also gained space by raising the roof and adding the shed dormers to it.

Now let's get to some interesting numbers, because it's difficult to eyeball these differences when comparing this "before" photo to the previous photo. The ground floor was lowered 46 inches when they dug it out, and this lowered the first floor 39 inches. This meant that the new roof's ridgeline was lifted only 25 inches from its original height. The original house had 1,335 square feet of living space and 932 square feet of garage and storage space. Now it has 2,309 square feet of living space and 1,042 square feet of garage and storage space.



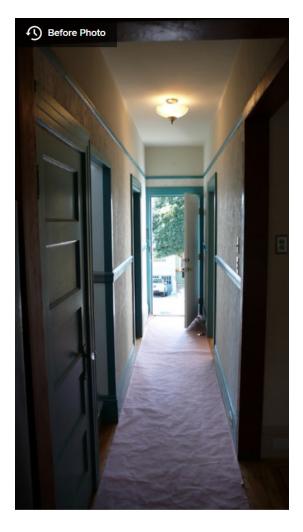
## Laying Out a Narrow Space

Before we step too far into the house, note that the lot is only 25 feet wide. This meant that the designers had 23 feet of width to work with when laying out the living room, a study and circulation between them across the front of the house.

Because the living room is narrow, they came up with a built-in media wall that incorporates extra seating and has an uncluttered yet playful look. The custom quarter-sawn oak flooring brings in darker tones while the tufted upholstery adds softness. The display niches have unexpected geometric shapes and the drawers beneath the built-in bench seating are touch-release. This maintains an uncluttered look that's free of hardware.

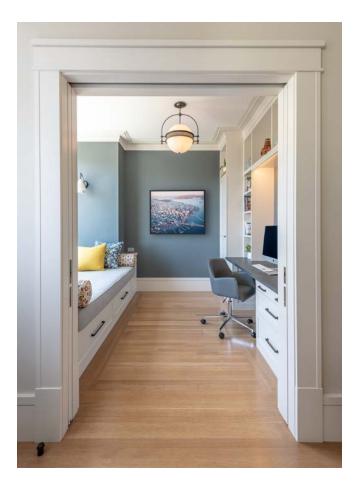
The new bay added square footage, and light pours in from these street-side windows.

Another detail worth noting throughout the house is the millwork. They maintained classic Edwardian architectural proportions on trim like baseboards, crown molding and window and door trim. However, they gave it an updated look by milling pieces with simplified, squaredoff modern profiles, seen here on the baseboards.



**Before**: The front door opened to a long, narrow hallway with a warren of tiny rooms off it. The staircase to the converted attic was not up to code.

The new, more open plan is brighter and airier yet still maintains a cozy feeling thanks to colors, textures and bays.



## A Double-Duty Study

Across from the living room is this multifunctioning office space. Built-ins maximize storage and display space while pocket doors save space and provide privacy when needed.



The other front bay contains a cozy reading nook. It accommodates a queen-sized mattress so the room can double as a guest room. A wall sconce provides plenty of reading light. Storage for the linens is built-in underneath and guests can hang their clothing in a tall wardrobe closet on the built-in wall.

Photos by Ed Ritger Photography



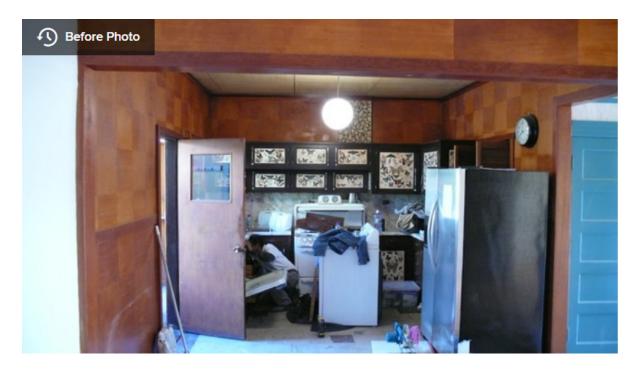
# **Seamless Indoor-Outdoor Living**

"We wanted to be able to look all the way through the house to the backyard from the front door," Budd says. Between the living room and kitchen is a central open area next to the new staircase that the owners designated as a "chill-out space" outfitted with hanging chairs.

Combining the kitchen and dining room made the most of the narrow width of the house, and steel-framed accordion doors completely open this area up to the backyard. This makes the outdoor kitchen, fire pit, bar and patio a natural extension of this space. Architectural moves like this make the average-sized house feel much larger than it is.

Overhead, a pot rack and a chandelier help delineate the work area from the dining area. The iron-and-wood pot rack with integrated lights is a custom piece with a vintage industrial look, while the dining area light fixture is a fresh take on an Edwardian chandelier, composed of several pendants of different shapes and textured glass.

The cabinetry in the foreground serves as a bar and contains a wine refrigerator and refrigerator drawers.



**Before:** Just for fun, let's take a gander at the original kitchen, with its frisky butterflies on the cabinets.



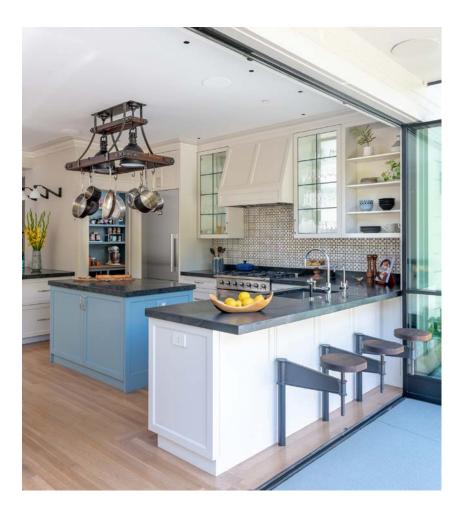
To the left of the refrigerator is a walkin pantry, which provides space for small appliances. The paint is the same shade of blue as the kitchen island, and the countertops are made of verticalgrain Douglas fir framing pieces that the cabinetmaker reclaimed from the house during construction and upcycled. When the pantry is looking neat and pretty they can keep the view open to it from the kitchen, but when they want a more formal look there is a pocket door that closes it off.



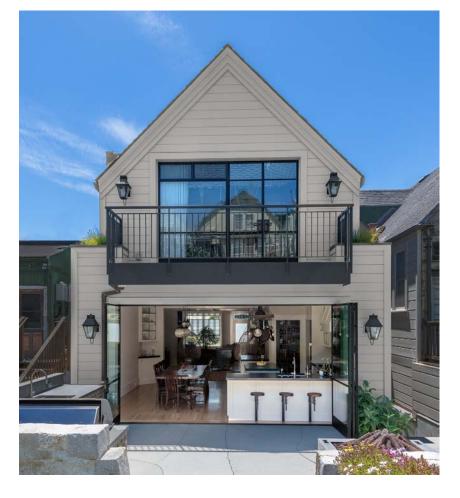
Photo by Ed Ritger Photography

"The homeowners knew that they wanted a kitchen with an island, a peninsula and a walk-in pantry as well as a large door system that opened completely to the backyard. This meant not loading up the walls with upper cabinets. These things seemed to be in conflict," Budd says. But they were able to maximize the storage capacity of the lower cabinets, design an island with base-cabinet storage on both sides and make room for a walk-in pantry to minimize the amount of upper-cabinet storage they would need.

Another interesting trick was placing windows behind the cabinets that flank the range. Paired with glass-front cabinet doors, this allows natural light to filter through from the side yard. The cabinet-door glass is leaded, another nod to the home's history. Along with the open shelves, they give the range wall a light feel.

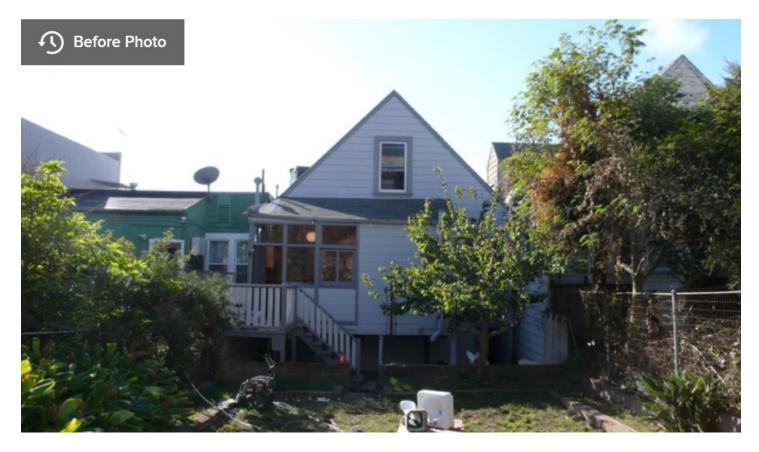


To get an eating bar out of the peninsula, Gordon came up with a clever idea for custom stools. When the accordion doors are open, the stool's bases swing out and the seats fold down so the peninsula can serve as an outdoor bar. When they need to close the doors, they swing the stool bases over and flip up the seats. "It was fun to work with a contractor on his own home because he knew what was possible," Budd says.

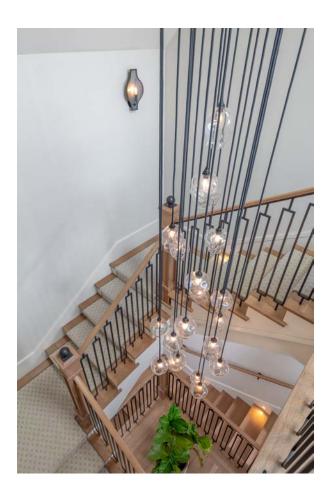


Here is the view from the back of the yard. The outdoor kitchen is on the left and the fire pit is on the right. The balcony is off the homeowners' son's room. Its steel-framed doors are a modern touch.

Photos by Ed Ritger Photography

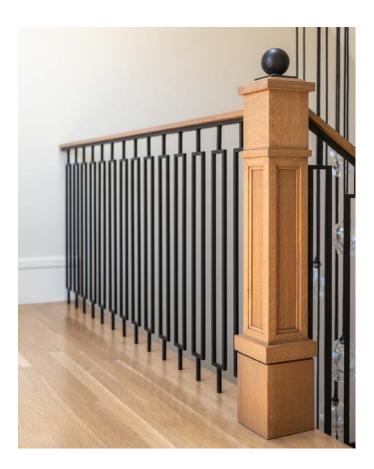


**Before:** The back of the house had a laundry porch that had been added on, typical of a lot of houses from this era in San Francisco.



## A New Top Level

Before, the second floor was a converted attic with little headroom and a treacherously steep staircase that didn't meet code. Now the three-story open staircase is a major design element. The rails, posts and dramatic light fixture are all custom.



A large skylight above the light fixture bathes the staircase in natural light. Balltopped newel posts nod to Edwardian style, but crafting them from steel gave the staircase a modern look that plays off the steel windows and railings. The posts, handrails and floors are European white oak, a material historically common in San Francisco flooring.



# More Indoor-Outdoor Connections Upstairs

At the top of the stairs is another set of steel-framed windows and a door that leads to a roof deck. Outside on the left is a glimpse of one of the upper floor's shed dormers. The spa is camouflaged by the wooden surround. (It's just around the corner from the built-in cushioned bench.)

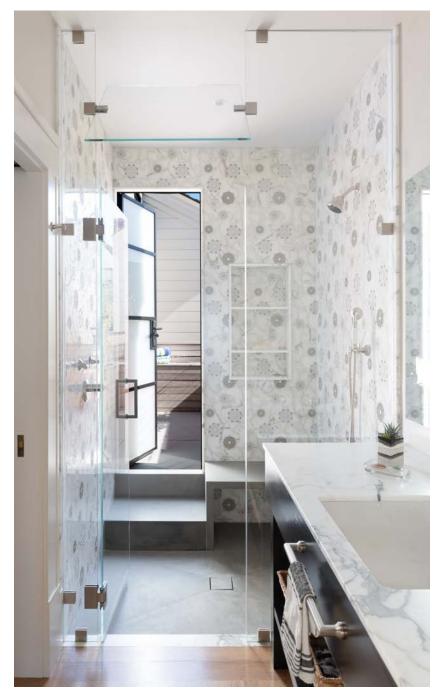


## **Calm and Textured Master Suite**

A grasscloth wallcovering brings warm texture into the master bedroom. Built-in walnut nightstands and wall-mounted pendant lights save space in the modest-sized room. USB charging outlets are hidden behind the drawers in the nightstands. To the right another pocket door leads to a walk-in closet.



Clerestory dormer windows provide natural light in the closet. Building in dresser drawers saved floor space in the master bedroom. The shallow drawers on the dresser side are sized for undies and accessories.



The master bathroom occupies one of the shed dormers. A floral water-jet mosaic tile adds a lovely pattern in calm colors. The cabinetmaker crafted the vanity from more of the Douglas fir framing pieces removed during construction.

A door beyond the shower stall leads straight to the spa deck. The clever design of the waterfall bench flows into the steps, and both are crafted from the same marble slab. "This kept this piece quiet in contrast to the tile pattern," Budd says.

Photo by Ed Ritger Photography

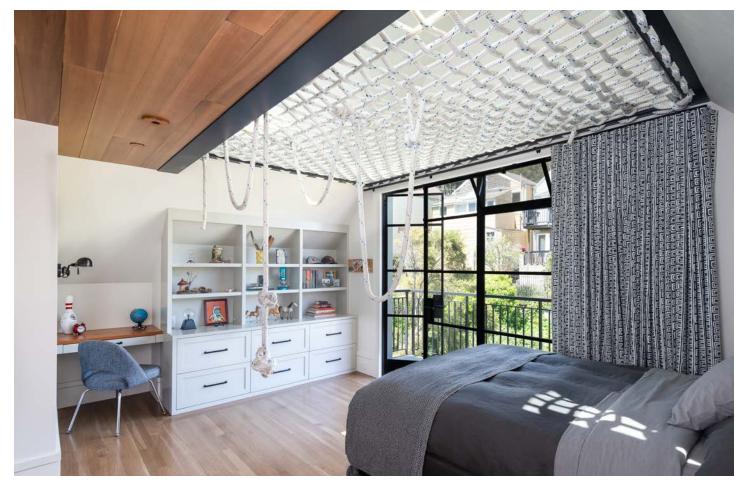
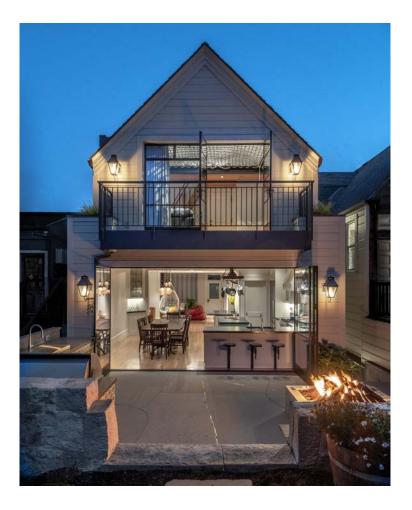


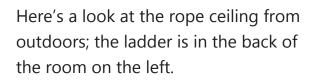
Photo by Ed Ritger Photography

## Lofted Ceiling Is a Rope Course

Their son's room takes advantage of the space beneath the roof's gable. A ship ladder leads up to a play loft where he can walk on or lie atop the woven ropes. This feature was the homeowner's idea, and he planned it out prior to the framing stage of construction. This was necessary to build a structure that would accommodate the weight of people on top of the ropes safely. The rope ceiling is removable.

The built-ins include space for books, toys, artwork and clothing, with an integrated desk on the left. The large doors lead to the balcony off the back of the house.



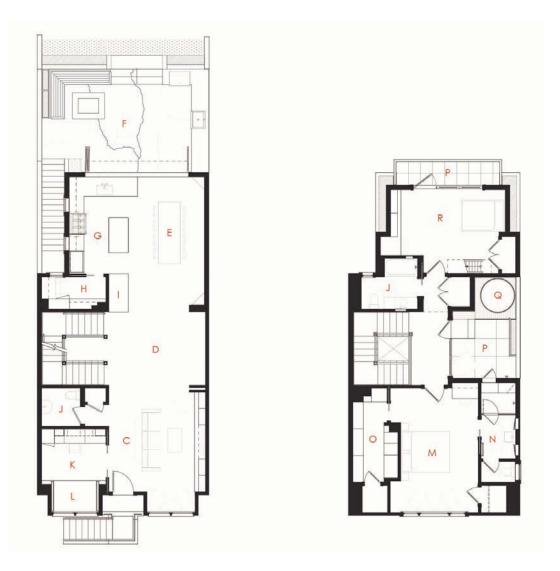


Exterior lanterns, the fire pit and some unusual LED lighting provide a welcoming glow in the evening. The homeowner purposely made the cracks in the pavement to emulate Andy Goldsworthy's work at the de Young Museum in San Francisco and lit them with LEDs.



### **One Last Clever Custom Detail**

The lower level off the garage contains the laundry room and mudroom. These stairs up to the main floor have hidden drawers so the family can swap their shoes for slippers before entering the main living spaces.



**Floor Plans.** Worth noting are the staircase and adjacent "chill-out" space in the center of the first floor that we didn't see in the photos, left, and the way the roofline works on the second floor, right — particularly how the hallway and master shower have doors that access the spa roof deck, and how the roofline's shed dormers around it make it private.

**Takeaways.** There were so many neat tricks that saved space in this house and made it seem larger. They include:

- Squeeze extra space from bays. This is a great idea for a smaller-budget micro-addition that will expand square footage and let in lots of natural light.
- Open up a plan. You don't have to go fully open, but even opening up two rooms to one another or widening doorways will make things seem airier and brighter.
- Invest in built-ins. This allowed for extra seating in the narrow living room, a guest bed reading nook and loads of storage in the office, master closet and child's room.
- Use pocket doors. The swing of a door is a space hog.
- Outfit lower kitchen cabinets with pullouts and other inserts to maximize their storage potential and ease retrieving things.

• Install USB plugs into or near nightstands — first thing in the morning, phone and tablet batteries will be 100% charged.

• Move a dresser into a walk-in to free up floor space from dressers in a compact bedroom. This can leave room for a couple of armchairs or a chaise lounge instead.

• Use clear glass on a shower surround.

Finally, those slipper-drawer stairs are one of the cleverest moves I've seen in awhile. Find creative designers and builders who are enthusiastic about being inventive — ask them during initial interviews to list a few of their favorite unorthodox creations or how they solved a storage challenge.