

# Jason Smith, AIA NCARB LEED GA

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## Qualifications

Registered Architect - Texas  
University of Pennsylvania  
University of Memphis  
USGBC

NCARB Certified April 2015  
Master of Architecture May 2010  
Bachelor of Fine Arts in Architecture May 2007  
LEED Green Associate June 2009

## Experience

### PBK Architects

May 12, 2014 - Current

Houston, TX 901-493-2180 jasonsmith.arch@gmail.com

Project Architect/Manager: Responsible for multiple educational projects including major additions and renovations to multiple school facilities. Duties include meeting with clients to develop project scope, budget, and program requirements. Generating and developing designs while coordinating between end users and consultants. Producing construction documents and overseeing construction administration

### Pat Kelly Magruder Architects

February 1, 2012 - April 15, 2014

Memphis, TN 870-735-2757 pat@pkmarch.com

Project Architect/Manager: Responsible for multiple educational, healthcare and commercial projects. Duties include meeting with clients to develop project scope, budget, and program requirements and long range facility plans. Generating and developing designs while coordinating between end users and consultants. Producing construction documents and overseeing construction administration

### Cornell University

September 7, 2011 - May 1, 2013

### University of Pennsylvania

September 7, 2010 - May 1, 2011

New York/Pennsylvania js@jennysabin.com

Scripting Tech: Assisted students with the completion of various computational design projects. Helped students understand and develop algorithmic processes and their applications for generating form. Assisted students with the execution of design projects using a variety of software platforms and programming languages.

### Venturi Scott Brown Associates

May 21, 2008 - August 30, 2008

Philadelphia, PA 215-487-0400 kolker@vsba.com

Summer Internship: Developed schematic designs and site planning for a family services center to be located on a large medical campus. Prepared construction documents for the renovation of an academic building at Harvard.

### Architectwon International

May 1, 2007 - August 30, 2007

Memphis, TN 901-634-3898 kmwong@architectwon.com

CAD Consultant: Prepared construction documents for small to medium commercial buildings and residences. Responsible for managing production schedules for multiple projects and preparing construction documents.

### John Harrison Jones

January 1, 2007 - May 1, 2007

Memphis, TN 901-527-1000 johnjonesarchitect.com

Semester Internship: Built study models and generated presentation drawings. Organized and composed marketing materials such as project boards and a firm portfolio.

## Key Projects

### Multiple Intermediate School Additions and Renovations

Clear Creek Independent School District

Educational - 19 Mill

Project Architect

### Clear Creek High School Additions and Renovations

Clear Creek Independent School District

Educational/Theatrical/Athletics - 31 Mill

Project Architect/Manager

### Marion School District Performing Arts Center

Marion School District

Educational/Theatrical - 8 Mill

Project Architect/Manager

### New Horizons Health Center

East Arkansas Family Health Center

Healthcare - 7 Mill

Project Architect

### West Memphis Steel Offices

West Memphis Steel

Commercial - 3 Mill

Designer

### Woodridge Behavioral Health Center

Woodridge Behavioral Care

Healthcare - 5 Mill

Project Architect

## Software / Skills

3D Modeling: Revit, Sketchup, Rhinoceros, Maya, 3D Max  
2D Drawing: AutoCAD, Illustrator, Photoshop, Sketching  
Rendering: V-Ray, 3D Studio Max, Photoshop, Illustrator  
Scripting: Processing, Grasshopper, Javascript, Dynamo

Animation: Revit, Sketchup, After Effects, 3D Max, Processing  
Fabrication: Woodworking, Laser Cutting, 3D Printing, Welding  
Documents: InDesign, Word, Excel, Powerpoint, Bluebeam, Outlook  
General: Writing, Hand Drawing, Photography, Model Making

**Project List****Clear Creek High School Additions and Renovations**

Project Architect / Manager

*Clear Creek Independant School District League City, TX**K-12, Athletics, Theatrical, Vocational 31.9mil**SD DD CD CA*

Major addition and renovation of 2,500 student high school. Developed building programs, generated schematic designs, met with clients, end users, consultants, and construction manager. Developed floor plans, phased project schedule, and construction documents. Oversaw building permit review and construction administration.

**Multiple Intermediate School Additions and Renovations**

Project Architect / Manager

*Clear Creek Independant School District Houston Area, TX**K-12, Athletics 11.8mil**SD DD CD CA*

Fine arts and science classroom additions at three intermediate schools. Developed building programs, generated schematic designs, met with clients, consultants, and end users. Developed floor plans, and construction documents. Oversaw building permit review and construction administration.

**Humble ISD Security Vestibule Upgrades**

Project Architect / Manager

*Humble Independant School District Houston Area, TX**K-12, Security 1.7mil**SD DD CD CA*

Addition of security vestibules at 12 campuses in Humble ISD. Fast track project. Met with client and contractor to develop designs and construction documents concurrently with pricing. Secured building permits and oversaw construction.

**Humble ISD Welcome Center**

Project Manager

*Humble Independant School District Kingwood, TX**Commercial 7mil**CD CA*

Renovation of a 5 story commercial building to be used as an administration building. Provided quality control of construction documents and oversaw construction administration.

**Clear Brook High School Additions and Renovations**

Project Architect

*Clear Creek Independant School District Friendswood, TX**K-12, Athletics, Theatrical 20.7mil**SD DD CD*

Major addition and renovation of 2,300 student high school. Met with clients, and consultants. Generated schematic designs and prepared construction documents.

**Groves Elementry School**

Project Architect

*Humble Independant School District League City, TX**K-12, Athletics 23.5mil**DD CD*

New 750 student elementary school based on a previous design. Reviewed existing design and made site-specific modifications and applied lessons learned to the design. Prepared construction documents.

**Marion Performing Arts Center**

Project Architect / Manager

*Marion School District Marion, AR**Theatrical 8mil**SD DD CD*

A 950 seat performing arts center to serve Marion school district as campus feature building. Developed building program, generated schematic designs, presented to school board. Developed floor plans and generated construction documents.

**New Horizons Health Clinic**

Project Architect / Manager

*East Arkansas Family Health Center West Memphis, AR**Healthcare, Commercial 7mil**SD DD CD CA*

A new regional health clinic serving the underserved. Met with clients and end users. Generated schematic designs and floor plans. Prepared construction documents. Oversaw approval for building permit and construction administration

**Woodridge Behavioural Health Center**

Project Architect

*Woodridge Behavioral Care West Memphis, AR**Healthcare, Commercial 31.9mil**SD DD CD*

A live-in mental health treatment facility for young girls. Met with clients and end users. Generated schematic designs and floor plans. Prepared construction documents.

**West Memphis Steel Offices**

Project Architect

*West Memphis Steel West Memphis, AR**Office, Commercial 3mil**DD CD CA*

Main offices for West Memphis Steel. Met with clients, developed floor plans and prepared construction documents. Oversaw permitting and construction administration

**Mid-South Community College 20 Year Plan**

Project Architect

*Mid-South Community College West Memphis, AR**Higher Education, Planning**SD DD*

A long-term building plan for Mid-South Community College. Developed projections for growth and new facility and infrastructure needs. Developed schematic design with phased expansion based on projected growth of the campus.

**Airframe and Powerplant School**

Project Architect

*Mid-South Community College West Memphis, AR**Higher Education, Vocational 31.9mil**SD DD CD*

A vocational education facility for training aircraft mechanics. Developed building programs, generated schematic designs, met with clients and consultants. Developed floor plans and a phased project schedule.

**Golden's Adult Day Care**

Project Architect / Manager

*Golden's Adult Day Care West Memphis, AR**Commercial .8mil**SD DD CD CA*

Adult day care facility serving the elderly. Met with clients, developed building program, generated schematic designs, developed floor plans and generated construction documents. Oversaw permitting and construction administration.

**Brookside Intermediate School Storm Restoration**

Project Manager

*Clear Creek Independant School District Friendswood, TX**K-12, Storm Restoration 5mil**SD DD CD CA*

Storm restoration project resulting from hurricane harvey. Assisted the school district in damage assessment of all facilities. Coordinated with storm mitigation and building contractors to make the building occupiable by the next semester.

**Project List Continued****Alief Career Center**

Architect

*Alief Independent School District Houston, TX**K-12, Vocational 49.6mil*

DD CD

Central vocational educational facility for Alief ISD. Developed floor plans and provided QC and prepared construction documents

**Humble Instructional Support Facility Storm Restoration**

Project Manager

*Clear Creek Independent School District Houston Area, TX**K-12, Athletics 11.8mil*

CD CA

Storm restoration project resulting from hurricane harvey. Coordinated with storm mitigation and building contractors to restore the building and make modifications to prevent some future damage.

**Clear Lake High School Rebuild**

Architect

*Clear Creek Independent School District Houston, TX**K-12 89.4mil*

CD

Major rebuild and renovation of 2,500 student high school. Assisted in performing QC of BIM model and helped in preparation of construction documents

**Fulshear Practice Pools**

Architect

*Lamar Independent School District Fulshear, TX**Athletics 23.5mil*

CD

Three natatoriums for the use of Lamar ISD. Assisted in performing QC of BIM model and helped in preparation of construction documents

**Marion Barry Renewable Energy Center**

Architect

*Mid-South Community College West Memphis, AR**Higher Education, Vocational 6.3mil*

CD CA

A vocational education facility focused on alternative fuels. Helped prepare construction documents. Assisted in construction administration tasks

**MSCC Wellness Center**

Architect

*Mid-South Community College West Memphis, AR**Higher Education, Athletics 5.3mil*

CD CA

Campus recreational facility and competition gym for MSCC. Helped prepare construction documents. Assisted in construction administration tasks

**Clear Path Alternative High School**

Project Architect

*Clear Creek Independent School District Houston, TX**K-12, Renovation 1.0mil*

CD

Conversion of an existing commercial building to serve as an alternative High School. Assisted in performing QC of and preparation of construction documents

**Paetow High School / Stockdick Jr High**

Architect

*Katy Independent School District Katy, TX**K-12 135.3mil*

CD

A combined campus containing a new 3,000 student high school and 1,500 student Jr High School for Katy ISD. Assisted in performing QC of BIM models and preparation of construction documents

**Lemar Support Services Building**

Project Architect

*Lamar Independent School District Fulshear, TX**Commercial 3.5mil*

DD CD

Renovation of maintenance and operations building for Lemar ISD. Developed floor plans and details. Assisted in performing QC of and preparation of construction documents

**FEMA Safe Room / Elementary Gymnasium**

Project Architect

*West Memphis School District West Memphis, AR**Athletics, Commercial 1mil*

DD CD CA

A stand-alone gymnasium designed to function as a FEMA certified. Developed floor plans and details. Assisted in preparation of construction documents. Assisted in construction administration.

**LeHigh Valley Hospital Day Care**

Architect

*LeHigh Valley Hospital Allentown, PA**Commercial, Planning*

SD

A new daycare facility for faculty and patients. Prepared multiple schematic designs incorporating the development of the adjoining property for use as extended stay facilities for families of patients.

**Kroger Renovation**

Architect

*Kroger Memphis, TN**Commercial 1mil*

DD CD

Upgrade of an existing Kroger store with updated layout and finishes. Adjusted design to coordinate new layout with existing conditions. Prepared construction documents.

**Kairos**

Architect

*Private Resident Shelby County, TN**Custom Residential*

SD DD

A custom residence located in rural Shelby County. Assisted in preparation of schematic designs, models, and presentation drawings.

**Central High School Renovation**

Architect

*Memphis City Schools Memphis, TN**K-12*

CD

Renovation and repairs to a 2,000 student high school. Prepared construction documents for the scope of work.