Stephen Long

Resume 2023

Contact

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Education

Auburn University August 2019 through August 2020

MS of Architecture
Major: Public Interest Design
College of Architecture, Design and Construction Auburn
University, Auburn, Alabama
Auburn University Rural Studio
Completed August 2020

Haystack Mountain School of Crafts

Deer Isle, Maine Fellowship in Mixed Media and Woodworking July 2010 Student in Woodworking May 2011

Auburn University September 1999 through May 2005

BA of Architecture earned May 2005 College of Architecture, Design and Construction Auburn University, Auburn, Alabama Auburn University Rural Studio Thesis Completed August 2006

University of Mississippi September 1998 through May 1999

Oxford, Mississippi Studies in Political Science/Journalism

Areas of Interest

Design/Build Construction Residential Design Materials and Methods Green Architecture Affordable Housing Collaborative Practice Fine Woodworking

Professional Experience

JH Partners: Huntsville, Alabama

-Intern Architect, May 2004 through August 2004

Served as a summer intern, working collaboratively with office designers

Alabama State Historical Commission: Selma, Alabama

-Project Manager on behalf of the Old Cahawba Advisory Committee and the Alabama State Historical Commission, in partnership with the Auburn University Rural Studio September 2007 through October 2008.

- -Project Manager and Coordinator, working collaboratively with the Auburn University Rural Studio student design team to facilitate the restoration and reconstruction of the historical "St. Luke's Episcopal Church" in Old Cahawba, Alabama.
- -Served as an on site technical advisor and manager in all construction related issues.
- -Served as the main contact and coordinator of all engineers, consultants, technicians, and subcontractors.
- -Responsible for providing proper instruction in safe and efficient construction techniques. -Developed strategies for all restoration techniques.

Professional Skills

Design: Experience with design team scenarios and the design development process.

Code Analysis: Experience with developing and analyzing a design in accordance with local and state code building standards. Minimum standards used include the International Building Code and the Occupational Safety and Health Administration.

Technical:

- -Drafting/Modeling- AutoCAD Autodesk, Rhinoceros, Sketchup
- -Graphic Presentation- Adobe Suite (Photoshop, Illustrator, InDesign, PowerPoint) -Microsoft Office.

Presentation: Extensive experience in physical modeling of projects, hand rendering and watercolor presentation and hand drafting

Project Management: Construction Management Experience through

the Auburn University Rural Studio and as a state representative for the Alabama Historical Commission in coordinating and facilitating the progression of built projects.

Woodworking: Extensive experience in the care and management of the Auburn University Rural Studio Woodshop, where an emphasis is put on best technical practices, fine woodworking and craftsmanship.

Teaching Experience

Auburn University Rural Studio: Newbern, Alabama

Assistant to the Instructor August 2006 through August 2007

- -Overseer of the Auburn University Rural Studio Outreach Fellows
- -Fellow instructor, coordinator and project manager in construction of "20K House, Version 3"
- -Instructed collaboratively as a design consultant, focusing on technical and detail-oriented issues.
- -Served as the on-site construction manager for the duration of the project, assisting with design, technical, and logistical advise.

Auburn University Rural Studio: Newbern, Alabama

Assistant to the Instructor August 2009 through present

- -Instructor of the Auburn University Rural Studio Wood shop since conception in August 2009. Responsible for the procurement, organization and management of all shop and student project tools. This includes cataloguing and maintaining the entire Rural Studio tool inventory.
- -Advisor to all students and staff on safe tool operations, methods, and technique.
- -Prepares and instructs assigned course work on fine woodworking skills, and techniques, with a focus on the proper use of shop equipment.
- -Serves as an on site technical advisor for all student built projects, emphasizing safe construction techniques, and best practices.
- Instructs collaboratively with Rural Studio teachers and staff, providing input in schematic design, detail-oriented issues, and best construction methods.

Auburn University Rural Studio: Newbern, Alabama

Adjunct Professor August 2020 through May 2023

-Rural Studio woodshop Third year woodworking course

Classes Taught

Classes currently teaching at Auburn University Rural Studio:

-Assistant to the Instructor: Fifth year design/build studio

-Assistant to the Instructor: Arch 3410 01 Wood-based initiative, Third Year -Assistant

to the Instructor: Arch 3420_01 Wood-based initiative, Third Year

Design/Built Projects

Shiles House- Greensboro, Alabama 2001 Auburn

University Rural Studio

2nd Year Student Design-build collaborative project

Christine's House-Sawyerville, Alabama 2006

Auburn University Rural Studio Student Design-build collaborative Thesis

Dinah's House-Newbern, Alabama 2007

Auburn University Rural Studio Assistant to the Instructor Student Outreach Fellow "Blitz" Build

20K House Version 3 32K- Greensboro, Alabama 2007

Auburn University Rural Studio Assistant to the Instructor Outreach Fellow Design-Build

St. Luke's Episcopal Church- Selma, Alabama 2008

Alabama State Historical Commission and Auburn Rural Studio Project
Manager and Assistant to the Instructor
Historical Preservation Project done in conjunction with the 2nd year design build studio

Assistant to the Instructor of Student-Built Projects

20K House Version 9 Mac's House- Faunsdale, Alabama 2010 Lions

Park Playscape- Greensboro, Alabama 2011

Safe House Museum- Greensboro, Alabama 2011

Thinnings Bridge- Payne Lake, Alabama 2010 (Not built)

20K Version 10 Joanne's Home- Faunsdale, Alabama 2011 Lion's

Park Hub- Greensboro, Alabama 2011 (Not built)

Thinnings Bathhouse- Payne Lake, Alabama 2011(Not built)

20k Version 11 Turner's Home- Faunsdale, Alabama 2012

Newbern Town Hall- Newbern, Alabama 2013

20K Version 12 Eddie's Home- Faunsdale, Alabama 2013

Greensboro Boys and Girls Club- Greensboro, Alabama 2014

Lion's Park Landscape- Greensboro, Alabama 2014

Lions Park Scouts- Greensboro, Alabama 2014

Lion's Park Fitness- Greensboro, Alabama 2014

20K Version 13 Sylvia's Home-Newbern, Alabama 2014

20K Version 14 Bobby's Home- Newbern, Alabama 2014

20K Version 15 Idella's Home- Newbern, Alabama 2014

20K Version 16 Michelle's Home- Newbern, Alabama 2014

Newbern Library- Newbern, Alabama 2015

Geraldine's Home- Newbern, Alabama 2015 Lion's

Park Shade- Newbern, Alabama 2016

Rural Studio Fabrication Pavilion- Newbern, Alabama 2016

20K Version 18- 2016 (Not built)

20K Version 19- 2016 (Not built)

20K Version 20- 2016 (Not built)

20K Version 21- Newbern, Alabama 2017

Faunsdale Community Center- Faunsdale, Alabama 2019

20K Version 22- Newbern, Alabama 2019

Horseshoe Farm Homes- Greensboro, Alabama (Under Construction)

Horseshoe Farm Courtyard- Greensboro, Alabama (Under Construction)

20K Version 23- Newbern, Alabama (In Design Process)

Breathing Wall Mass Timber Research Project- Newbern, Alabama (In Design)

Moundville Archeological Park Pavilion- Moundville, Alabama (In Design)

References

Andrew Freear,

Director of Auburn University Rural Studio Rural Studio PO Box 278 Newbern, Alabama 36765 334.624.4483

James Hammonds

Lawrence Hughen Cahawba Advisory Committee Alabama State Historical Commission Post Office Box 2318 Selma, Alabama 36702 334.872.0901

Awards

Alabama Trust Award, St. Luke's Episcopal Church-October 2008

In the Pursuit of Housing Design Award, BSA (Boston AIA Chapter), Christine's House- January 2007

Publications

- Al-Khundhairi, Wassan, <u>Third Space</u>, Birmingham, Alabama Birmingham Museum of Art, Artbook 2017
- Freear, Barthel, and Dean. <u>Rural Studio at Twenty: Designing and Building in Hale County</u> New York, New York:

Princeton Architectural Press 2014

- Jodidio, Philip, <u>100 Contemporary House</u>, Ute Wachendorf, Cologne: Taschen, 2011
- Jodidio, Philip. Green Architecture Now. Florence, Italy:

Taschen, 2009.

By the editors of Phaidon Press, <u>The Phaidon Atlas of 21st</u> <u>Century World Architecture</u>. New York, New York:

Phaidon Press, 2008.

Bahamon, Alejandro, and Maria Camila Sanjines. <u>Rematerial Del</u> <u>Desecho a la Arquitectura</u>.
 Barcelona, Spain:

Parramon, 2008.

- Calvert, Benjamin. "Old Cahawba Church, Journey Home Piece By Piece." <u>Auburn Magazine</u> Fall 2008:
- Bossi, Laura. "Green Issue, Christine's House." <u>Domus Magazine</u> February 2008:
- Cluzan, Lucie. "Rural Studio L'ethique de L'architecte." Architectures Avivre Nov/Dec 2007:
- Tippett, Krista. "An Architecture of Decency." <u>Speaking of Faith</u>
 - 15 November 2007 http://speakingoffaith.publicradio.org/programs/ruralstudio/.>
- Pogrebin, Robin. "Built to Last, and Lasting." <u>New York Times</u>
 12 May 2007 http://www.nytimes.com/2007/05/12/arts/12stud.html?_r=1.

Padjen, Elezabeth S. "Year In Review 2007, In Pursuit of Housing Design Award." <u>ab Architecture</u>
 <u>Boston</u>

<u>Magazine</u>

Jan/Feb 2007:

Chamberlain, Lisa. "A Really Humble Beginning (Mason's Bend Dirt and Newspaper House)." <u>Planning Magazine</u>

July 2006:

Dean, Andrea Oppenheimer, and Timothy Hursley. <u>Proceed And Be Bold: Rural Studio After Samuel Mockbee</u>. New York, New York:

Princton Architectural Press, 2005.

Mockbee, Samuel, and David Moos. <u>Samuel Mockbee and the Rural Studio: Community Architecture</u>. Birmingham, Alabama:

Birmingham Museum of Art Press, 2003.