

Kevin Gates

Objective

To use my knowledge of the building process and sustainable building technologies to make a positive contribution within the built environment.

Education

Carnegie Mellon University, *College of Fine Arts, School of Architecture, Pittsburgh, PA*

- Graduated in May 2009 with a Master of Science in Architecture (GPA 3.75)
- Coursework emphasis on building performance and sustainable design
 - Zero Energy Housing: Worked with Pittsburgh Urban Redevelopment Authority to analyze energy performance of home renovations using energy analysis software
 - GIS/CAFM: Introductory course into geographic information systems, primarily through the use of ArcGIS.

University of Kansas, *School of Architecture and Urban Design, Lawrence, KS*

- Graduated in May 2006 with a Bachelor of Architecture (GPA 3.1)
 - Classes emphasized both design and technical aspects of the architectural process, including courses in building mechanical systems and structures
 - Study Abroad, summer 2004: A six week intensive study of emerging technologies throughout Italy, Switzerland and Germany, focusing on renewable and sustainable practices

St. Louis University High School, *St. Louis, MO*

- Graduated in May 2000

Experience

Architect Intern/Job Captain (June 2006-July 2008)

Pahl Architecture, Denver, CO – Firm focus on hospitality, commercial and government projects

- Ritz-Carlton Hotel Project: Responsible for coordination with consultants, issuing construction drawings and supplemental information
- Community Bank Project: As the job captain, primary duties included code analysis, coordination with consultants, LEED compliance coordination, and building design
- Anadarko Generator Room Project: As the job captain of a minor building addition, responsibilities included code analysis, project design, consultant coordination, contractor submittals, and general project administration

Office Intern (Oct 2005-May 2006)

Lambson Design Inc., Kansas City, MO – Firm focus residential renovation projects

- Produce shop drawings, conceptual studies for high end residential renovation projects, simple daylight analysis for residential addition.

Drafter I (Winter Break 2004-05, June 2005-Aug 2005)

Parsons Brinkerhoff Buildings, St. Louis, MO – Office focus on government, educational projects

- Assisted in design development for high school renovation and community development projects

Skills, Certifications & Awards

LEED Accredited Professional, July 2006

Monsters of Design, 2005, Honorable Mention for Arch 401 Design Studio, West Junior High Renovation

Computer Skills: Microsoft Office Suite, AutoCad, ArcGIS, Revit, SketchUp & Photoshop