

KEVIN RORABAUGH

Registered Architect, USA

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EDUCATION

2008.09 - **Drexel University**

2014.06 Philadelphia, Pennsylvania, USA

- Graduated with Bachelor of Architecture professional degree, magna cum laude.
- Received prestigious University President's Full Tuition Grant for academic merit.
- Full-time student for first 2 years of program, evening student while working full-time in the architectural field for last 4 years.

2004.08 - **Donegal High School**

2008.06 Mount Joy, Pennsylvania, USA

- Valedictorian, highest academic grade point average in graduating class.

CERTIFICATION

2015.12 **Registered Architect**

USA, Pennsylvania State Architects Licensure Board

- Completed 3 years worth of required professional experience through all stages of architectural professional practice.
- Completed series of 7 examinations covering design, systems, and construction.
- Utilized skills in personal tracking and logging of work tasks and time management as well as independent research, scheduling, and studying for professional examinations.

EMPLOYMENT

2013.08 - **Architect: Venturi Scott Brown & Associates**

2016.09 Philadelphia Pennsylvania, USA

- Integral team member on 9,300 sqm health & civic center through entire project. Responsible for generating design options, technical details, presentations, and submission sets through all project stages. During construction managed product submittal reviews, final inspections, and solved field issues through communication with the contractor. Other responsibilities throughout the project included signage and furniture designs, layouts, and documentation.
- Lead designer on civic vehicle & pedestrian bridge project. Coordinated design concepts, specifications, and cost estimates with consultants, manufacturers, and owners.
- Managed preparation, transition, development of standards, coordination with consultants, and staff education for implementation of office Revit documentation.
- Project Types: Civic, Health Care, Academic, Historic Renovation, Master Planning.
- Tasks: Design/Documentation, Specifications, Librarian, Surveying, Signage, Renders.

2014.09 - **Lighting Designer: BEAM Ltd**

2015.04 Glenside, Pennsylvania, USA

- Worked part-time as an independent consultant to the firm in order to develop and progress my skills and knowledge of architectural lighting design. Provided documentation and presentation services for various lighting design and residential architectural projects on an as-needed basis.
- Gained skills in professional time management while working both full and part-time jobs in the architectural field.
- Managed preparation, transition, development of standards, coordination with project team leads, and staff education for implementation of office Revit documentation.
- Project Types: Academic, Hospitality, Exterior Lighting, Interior Design.
- Tasks: Documentation, Renderings, Hand Drawing.

2011.02 - **Lighting Designer: The Lighting Practice**

2013.08 Philadelphia, Pennsylvania, USA

- Integral team member on interior and exterior lighting of new 18,000 sqm religious center. Responsible for design documentation, calculations, presentation drawings, detailed lighting specifications, and configuration of lighting control systems.
- Worked as a consultant to architects, institutions, and developers over a wide variety of project types and through all project phases.
- Researched products/technologies, performed lighting calculations, and analyzed strategies for daylighting and energy analysis/conservation.
- Assisted with developing standards and education for office Revit implementation.
- Project Types: Academic, Office, Health Care, Religious, Retail, Hospitality.
- Tasks: Design/Documentation, Mock-Ups, Calcs, Specifications, Pricing, Controls.

SKILLS

Advanced AutoCAD, Revit, Photoshop, InDesign, Illustrator, SketchUp, Model Making
Skilled Sketching, 3DSMax, Rhino/Grasshopper, AGI32 Lighting, Building Surveys, German
Proficient 3d Printing, Dreamweaver, Ecotect, Microstation, Vectorworks, Photography, QGIS

AWARDS, ACTIVITIES, INTERESTS

2016.11 **Passivhaus Institute Designer Course**

Training in the holistic design of high quality, energy efficient, and comfortable buildings. Currently pursuing certification.

2015-2016 **Habitat for Humanity: reStore Donation Center, Home Restoration Volunteer**

Volunteer work for charity organization in furniture warehouse and in historic homes.

2015.08 **Community Design Collaborative: RStore Volunteer**

Pro bono conceptual architectural design services for historic retail storefront renovations.

2014.05 **Michael Pearson Architecture Thesis Prize, Finalist**

Competition for Drexel University senior architecture capstone design projects.

2013.09 **Barcelona Study Abroad, Ennis & Hirshorn Travel Scholarships**

Participated in semester-long study of Catalanian culture culminating in 2 week tour.

2013.06 **Drexel University Swarthmore Passivhaus Data Modeling & Analysis Team**

Student team member, studied methods for energy modeling and construction.

2008-2012 **Drexel University Men's Varsity Rowing**

Philadelphia All-Area Academic award, qualified for IRA National Championship Regatta.

2008.02 **Boy Scouts of America: Eagle Scout**

Highest honor and rank in youth organization. Required organizing and managing a capstone project, which was planting trees at new local community park.

REFERENCES

Mr. Daniel McCoubrey, FAIA, LEED AP

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