

Brad Painting  
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## SKILLS PROFILE

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• MATLAB • AutoCAD • Solid Edge • C++ • eQuest • Microsoft Office

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## EMPLOYMENT HISTORY

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**LEED Consultant, MEP Analyst** Apr. 2008 – Oct. 2008

*Green Living LLC, Austin, TX*

- Performed electrical and mechanical drawing reviews.
- Performed building energy simulation according to ASHRAE standard.
- Performed AutoCAD modeling of occupant views.
- Wrote management plans for indoor air quality, construction waste, and preventative maintenance.

**Intern**

Sept. 2007 – Mar. 2008

*Southface Energy Institute, Atlanta, GA*

- Helped with energy modeling for commercial and residential buildings.
- Tested efficiency of ducts and building envelopes in residential units.
- Helped write and edit online training modules.

**Assistant to Water Quality Manager**

Jun. 2006 – Sept. 2006

*Environmental Engineering and Technology, Cleveland, OH*

- Collected and tested water samples throughout city.
- Wrote draft of technical report on study.

**Financial Planning Assistant**

Jun. 2005 – Sept. 2005

*Cleveland Financial Group, Cleveland, OH*

- Utilized Excel and financial software to update financial portfolios and create presentations.
  - Archived documents into company network in order to provide remote electronic access.
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## EDUCATION

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**Bachelor of Science in Mechanical Engineering**

Jun. 2007

*Ohio University, Athens, OH*

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## LICENSES AND CERTIFICATION

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**LEED Accredited Professional**

Jan. 2008

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## VOLUNTEER WORK

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*Southface Energy Institute, Atlanta, GA*

- Volunteered on weekends to help construct Eco Office, a public demonstration facility.
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## REFERENCES AVAILABLE UPON REQUEST

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