

PEYTON BOWMAN

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EDUCATION

MIT - ZARAGOZA LOGISTICS CENTER, UNIVERSITY OF ZARAGOZA www.zlc.edu.es **Zaragoza, Spain**
Massachusetts Institute of Technology (MIT) - Zaragoza International Logistics Program **Aug 2007 – May 2008**
Master of Engineering in Logistics & Supply Chain Management

- Thesis: Reducing carbon emissions and energy usage in the supply chain through energy efficient logistics parks. Involved building a business model that is financially stable through carbon trading, REC's and energy savings from wind, PV and biomass/biofuel projects plus reduced energy use tactics as seen in LEED and BREEAM standards.
- 3.48 Grade Point Average (4.0 Scale)

INSTITUTO DE EMPRESA (IE) www.ie.edu **Madrid, Spain**
International Master of Business Administration (IMBA) **Oct 2006 – Aug 2007**

- Core courses included Finance, Accounting, Economics, Strategy and Entrepreneurship among others.
- Ranked #6 MBA program worldwide by the Financial Times (2009).

UNIVERSITY OF ARKANSAS www.cveg.uark.edu **Arkansas, USA**
Bachelor of Science in Civil Engineering **Aug 1998 – Dec 2002**

- 3.6 Grade Point Average (4.0 Scale), Registered as an Engineering Intern (EI)

EXPERIENCE

ENERGY EFFICIENCY SERVICES www.peytonbowman.net **New York City, USA**
Independent Energy Consultant **Dec 2008 - Present**

- Independent contractor with Clean Light Green Light (www.cleanlightgreenlight.com) in providing tailor-made LED lighting solutions that reduces a business's operational costs and CO2 emissions. This involves project development, consulting, sales, financial analysis, contracting and implementation.
- Worldwide investor search and business development for CLGL. A developing country LED business model in the works.
- Co-creator of Energy Partner Consultants (www.energypartnerconsultants.com), an energy brokerage service operating in the New York state energy market. Consulting business owners concerning energy procurement in the deregulated market.

NEWMARK KNIGHT FRANK www.newmarkkf.com **New York City, USA**
Assistant to the President **Jan 2006 – July 2006**

- Collaborated with the executive leadership of the real estate broker in everyday operations of the company.

CLIFTON CONEY GROUP (NOW COFFEY PROJECTS) www.cliftonconey.com **Auckland, New Zealand**
Project Manager **Oct 2004 – Sept 2005**

- Planned and scheduled, using Microsoft Project, a 3 year NZ\$250 million (US\$175 million) budget for the Gulf Harbour Marina development project. Managed multiple stakeholders of various disciplines and cultural backgrounds. Part of a team of four that managed all phases of the Gulf Harbour NZ\$750 million (US\$525 million) golf club, marina, neighborhood and transportation infrastructure redevelopment. Oversaw bi-weekly meetings involving architects, engineers, government among others.

ORANGE MOBILE www.orange.com **Oxford, England**
Mobile Phone Programmer and Distributor (Young Professional Work Abroad Program) **June 2003 – Dec 2003**

- Successfully planned and carried out the programming and distribution of 4,000 mobile phones to the Thames Valley Police.

GARVER ENGINEERS www.garverengineers.com **Arkansas, USA**
Transportation Infrastructure Design Engineer **Jan 2003 – May 2003**

- Analyzed the working model of a citywide wastewater treatment plant system; road and water drainage designs.
- Plotted the centerline of a 5 mile section of the Mexico to Canada Interstate 69. Project currently ongoing.

GARVER ENGINEERS - Engineering Intern **2000 – 2002 Part Time**

- Completed the design, inspection and construction supervision of several transportation and logistics infrastructure projects.
- Competent in Micro Station, Auto CAD and other similar programs and add-ons.

HONORS / AWARDS

- **Chi Epsilon Civil Engineering Honor Society:** Officer (Top 10% of Civil Engineering students at Univ. of Arkansas selected)
- **Tau Beta Pi Engineering Honor Society:** Member (Top 20% of all Engineering students at the Univ. of Arkansas selected)
- **Golden Key Honor Society:** Member (Selected by nomination as a top student by the Department of Engineering)
- **Awarded Scholarship for the yearly Top Civil Engineer (2000):** University of Arkansas

SKILLS

- Microsoft Project, AutoCAD, Micro Station, Microsoft Word, Excel, PowerPoint
- English (Native), Spanish (Advanced)

OTHER INTERESTS AND ACTIVITIES

- **Cultural Emersion and Travel in Southeast Asia:** Oct 2005 – Dec 2005
- **Full Time Spanish Language Study:** Arequipa, Peru; Jan 2004 – May 2004