

XXXX XXXXX, PhD, EI, MBA

Gulf Drive
The Beach, FL XXXXX
XXX-XXX-XXXX
XXX@ustate.edu

EDUCATION

Big State University –non Target

Master of Business Administration
Donor's Name College of Business

City, Fl
August 2013
GPA 3.6/4.0

Doctor of Philosophy in Civil Engineering

December 2013

Dissertation: *Investment Risk based on Traffic Forecasting Accuracy:
Case Studies of U.S. Highway Public-Private Partnerships*

Master of Science in Civil Engineering

August 2008

Top 5 Engineering School

Bachelor of Science in Civil Engineering

City, In
December 2003

LICENSURE

Professional Engineer (P.E.)	passed exam and awaiting licensure
Indiana & Florida Engineering Intern	License #
Florida Certified Building Contractor	License #
Florida Licensed Real Estate Broker	License #

EXPERIENCE

Big State University –non Target

Alumni Fellow in Civil Engineering

City, Fl
August 2009 – present

- The Alumni Fellowships represents the highest graduate student award available at XX. The highly prestigious award provides top candidates four years of funding allowing them to research the topic of their choice while teaching part time. Only 100 fellowships are available for the entire university.
- Develop innovative financial models to investigate risk, procurement and finance in public private partnerships (P3).
- Write research proposals, papers and journal articles to report research results.
- Established a journal club in the Construction Engineering & Management group for graduate students to present papers related to their projects and learn from their peers.
- Instructor, CGN 2002 Introduction to Civil Engineering, Prepare presentations for classes of 80 students to introduce them to the curriculum and professional practice of civil engineering.
- Teaching Assistant, CGN 6905 Adv. Eng. Cost Estimating & CES 6571 Design of Temp. Structures.

Developer, Inc.

Land Development Project Manager

City, Fl
August 2006 – September 2007

- Managed and administered 5-7 million in construction contracts annually and oversaw contractors and engineers to assure quality, cost, and schedule compliance.
- Successfully negotiated remediation and acceptance of failing roadway project with My County.
- Improved the contractor selection and bidding process to eliminate budget and cost overruns.
- Prequalified bidders, created cost estimates, budgets and schedules for all projects.
- Reviewed drawings and reports prepared by engineers and provided recommendations.
- Prepared due diligence and recommendations for senior management used in strategic planning, land acquisition and finance decisions.

My own Real Estate Brokerage, Inc.

City, FL

President

June 2005 - Present

- Led all aspects of start-up, growing and managing a full service real estate company.
- Provided clients and investors with advice and real estate services including contract negotiation and property management.
- Valued property through comparative market analysis.
- Supervised and mentored five real estate agents.
- Designed custom residential home plans for clients and builders.

Engineering Group, Inc.

City, FL

Project Engineer

July 2003 – October 2005

- Prepared contract drawings (Preliminary Site Plan, Final Site Plan & Construction Plans) for site development projects that included grading, drainage, utilities, and roadways design.
- Worked closely with county and city governments, South West Florida Water Management District, Army Core of Engineers and Florida DEP to obtain necessary permits and entitlements for construction.
- Provided engineering observation to assure that construction complies with the contract drawings.
- Reviewed and approved submittals and payment applications as stipulated by the contract.

Internships: Northrop Grumman, Woolpert Engineering, Hensel-Phelps Construction Corporation

PUBLICATIONS

XXXXX, X. X. (2014, January). *Investment Risk based upon Traffic Forecasting Accuracy: Case Studies of Highway Public Private Partnerships in the US*. Poster presented at the Transportation Research Board 93rd Annual Meeting, Washington, D.C.

PROFESSIONAL SOCIETIES**Transportation Research Board, P3 Subcommittee**

Member, 2013

Assist in coordination of research, issuing calls for posters and papers, and discussions on P3-related topics of interest to academic, industry, nonprofit, and government stakeholders.

Engineers without Borders

Professional Mentor, 2013

Advised the Big State University –non Target student chapter on engineering analysis and problem solving skills to identify problems and develop solutions for the rural Bolivian village of XXXX.

Florida Engineering Society

MATHCounts Committee, 2003-2007

Planned, organized and hosted the my city MathCounts competition for middle school students interested in science, technology, engineering and math.

SKILLS

Management: Financial Analysis, Project Management, Project Permitting, Project Procurement, Scheduling,

Engineering: Roadway Design, Drainage Design, Utility Design, Estimating

Computer: AutoCAD, Microsoft Project, QUEST Estimating, Microsoft Office, SAS, MatLab, Basic, C++

INTEREST

Yacht racing, SCUBA diving and backpacking around the world