

SUZANNE WONG

Pembroke Pines, FL | (786) 853-3320 University of Florida | B.S. Civil Engineering (Fall 2017) suzannewongfl@gmail.com/ www.suzannewong.me

OBJECTIVE

An internship where I can bring to bear my creativity and diverse technical experience to produce innovative work.

TECHNICAL SKILLS

- Microsoft Office
- AutoCAD, BIM
- Synchro Traffic
- ArcGIS, Matlab
- CADCAM

KEY ABILITIES

- Advanced Excel
- Event planning
- Team management
- Engineering analysis
- Project management
- Database management
- Productivity optimization

LANGUAGES

- Cantonese Chinese
- Mandarin Chinese
- Spanish

INTERESTS

- Traveling
- Hiking
- Architecture
- Acting
- Juggling
- Animation

EXPERIENCE

Kimley-Horn and Associates

TPTO - Traffic Operations (Intern)

5/24/ — 8/11/2016

- Fort Lauderdale, FL
- Created project proposals, from the scope of services and methodology, to the traffic analysis and final report
- Provided strategic and project support for project managers in order to meet client expectations
- Received teamwork awards for innovating processes and improving database management methods

Shanghai Jiaotong University

Exchange Program (Engineering student)

5/7/ — 8/7/2015

Shanghai, China

- Completed coursework in engineering and improved verbal and communication skills in Chinese
- Learned new perspectives on global design, cultural and business expectations

Dan Kuhn Engineering

Structural Engineering (Intern)

Boca Raton, FL

5/28/ — 8/6/2014

- Computed basic segments of a structural engineering project using Enercalc and wind load analysis software
- Checked and coordinated details and dimensions before submitting them to the plotter
- Performed drafting work such as modifying redline construction drawings/schematics in AutoCAD
- Compiled data for use in permit submittals, purchasing of structural connectors, and project documentation

DEVELOP National Program Earth Science (Intern)

NASA Langley Research Center

6/18/— 8/10/2012

- Collected geospatial data from ERDAS satellite imagery to create land use/cover maps using ArcGIS
- Presented deliverables to the Rwandan ambassador and NASA Admin at a conference

Women Aerospace Scholars

Astronomy/Aerospace Engineering (Team manager)

NASA Johnson Space Center

6/24/—6/29/2012

- Applied knowledge of risks & hazards and spacecraft design to the design
- Presented to a panel of engineers and defended and rationalized design choices

COLLEGE ORGANIZATIONS

Florida Engineering Society (FES) – Secretary

American Society of Civil Engineers (ASCE)

CHOMPTT Satellite Design Team – Structures

Eco-Rep (Residence Hall Association) –UF Sustainability Challenge Winner

2013-Present
2015-2016
2013-2014