

STEVEN CRUZ

SUMMARY

Civil & Architectural Engineering student with significant internship experience (1+ yr.)
Detail-oriented and hardworking, aiming to contribute by producing high quality work

SKILLS

Computer Knowledge: AutoCAD, Revit, SAP2000, MatLAB, Google Sketchup, Microsoft Office, Adobe Photoshop, Key Creator, Pro-Engineering, Maple

Communication: Experience with creating and giving presentations

Interpersonal: Works well with others in teams

EXPERIENCE

ASSISTANT PROJECT MANAGER, UNIVERSITY OF PENNSYLVANIA FACILITIES AND REAL ESTATE

September 2012 – May 2013

- Executed construction oversight for the university's \$90 Million nanotechnology building, including routine inspection and meetings with architects, engineers and owners
- Assessed protocol and aided in building occupancy planning
- Created and updated current system for comprehensive tracking and logging of project cost events

ASSISTANT PROJECT MANAGER, CITY OF PHILADELPHIA DEPARTMENT OF PUBLIC SAFETY

September 2011 – April 2012

- Utilized AutoCAD to prepare drawings for Architects and Project Managers
- Inspected multiple sites and provided detailed reports and photos
- Attended project meetings with engineers to obtain updated information and documented status

INSPECTOR, PHILADELPHIA INTERNATIONAL AIRPORT

September 2010 – March 2011

- Initiated inspection of multiple construction projects for engineers
- Collaborated with engineers, project managers, construction personnel as well as airport security in order to ensure projects were up to date
- Work was documented in daily reports and given to respective Engineers

EDUCATION

DREXEL UNIVERSITY, ANTCP. 2015

Bachelor of Science in Architectural Engineering, Bachelor of Science in Civil Engineering

Relevant Courses: Theory of structures I&II, Foundation engineering, Geotechnical engineering for highways, Transportation planning and capacity, Seminar research, Architecture design I&II

ACTIVITIES

American Society of Civil Engineers – Member

Drexel Society of Asian Scientists and Engineers – Member

Drexel Architectural Engineering Institute – Member

HOBBIES

Physical fitness, Photography, Recreational cycling, Literature reading