

Conner L'Hommedieu
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OBJECTIVE

Seeking a full-time position in the field of transportation design, where I can contribute my skills in AutoCAD Civil 3D, MicroStation InRoads, and project development to a team, while gaining experience and growing in my knowledge of the field.

EDUCATION

California State Polytechnic University, Pomona, CA
Bachelor of Science in Civil Engineering – June 2018

Related Coursework:

- AutoCAD Civil 3D & MicroStation
- Highway Design, Transportation
- Hydraulics, Structures, Geo-tech
- Concrete Design, Steel, Earthquake

ACADEMIC PROJECTS

State Route 60 Improvement Project (Sponsored by Caltrans) September 2017 – June 2018
Project Manager

- Led a geometric, traffic, and environmental team of 12 students to develop a Project Study Report with a preliminary design to expand the existing four lane highway to a 6-lane freeway, based on a traffic analysis, cost-benefit analysis, and a PEAR environmental study

RELATED EXPERIENCE

Engineering Assistant, BKF Engineers, Pleasanton, CA (June 2016-September 2017)

- Developed and drafted exhibits for proposal packages and shortlist interviews using InDesign
- Performed basic drainage calculations and assisted in the design of drainage profiles
- Worked with design engineers to prepare Water Pollution Control and Erosion Control design
- Assisted design engineers with the drafting of Construction Details to be used in project plan sets, according to the Caltrans Standard Plans
- Mapped existing utility lines using Civil 3D and prepared future utility design
- Edited and prepared over 400 As-Built drawings for submittal using Civil 3D & MicroStation
- Corresponded with utility companies and cities to obtain current utility maps

Administrative Assistant, Kevin's Shop, San Ramon, CA (July 2014-September 2015)

- Uploaded and compiled paper repair orders to an online computer database
- Designed and maintained a website to promote the strengths of the company

PROFESSIONAL MEMBERSHIPS

- Structural Engineers Association, Treasurer (2016-2017) 2014 – 2018
- American Society of Civil Engineers, Member 2014 – present

SKILLS

- Experienced with a variety of computer programs including AutoCAD Civil 3D, MicroStation InRoads, InDesign, InRoads, TransCAD, Vissim, SAP 2000, and Microsoft Office
- Proficient in the ability to plan, organize, and implement projects within a timeframe
- Exceptional listener with strong communication skills both verbally and in writing
- Productive worker with a diligent work ethic who eagerly works towards successfully completing a task

[linkedin.com/in/connerlhommedieu]