

Houston, TX

Patrick McNeely

Objective

To leverage high-budget project management experience in the luxury design industry as a Design Assistant

Education

Bachelor of Science in Mechanical Engineering

Texas A&M University, *College Station, TX* (2013 – 2017)
GPA: 3.93

Associate of Applied Science in Interior Design

Houston Community College, *Houston, TX* (2020 – Present)
GPA: 4.00

Work Experience

December 2019 – Current | Houston, TX

Project Controls Engineer *ExxonMobil Global Projects Company*

- Build cost and schedule estimates for \$5M to \$50M capital construction projects involving significant mechanical and civil work
 - Recommend construction efficiencies to management ahead of and during execution
- Present project scope and incentive to business clients to secure funding up to \$50M
- Manage monthly project budgets, as well as report and forecast spending
- Engage contractors in field for updates on project progress and construction issues. Track procurement of equipment, confirm goods receipt, and manage vendor relations.

November 2017 – December 2019 | Houston, TX

Fixed Equipment Engineer *ExxonMobil Chemical Company*

- Responsible for issuing detailed engineering of unit jobs relating to piping and pressure vessels in a 24/7 ethylene manufacturing plant (~\$10M revenue/day)
- Managed 80+ multidisciplinary maintenance projects (<\$2M) through conception, design, testing, and field execution
 - Provided daily project updates to clients and as needed during construction issues
- Performed quality assurance of vendor bids and drawings for projects ahead of construction

May 2014 – August 2014 (Internship) | Singapore

Mechanical Engineering Intern *KTP Engineering Consultants*

- Supported residential high-rise building projects during construction
- Visited worksites to analyze project progress, meet with architects and contractors, and check for adherence to design drawings

Software

- Microsoft Suite (Word, Excel, PowerPoint, Outlook)
- Adobe Suite
- SketchUp
- AutoCAD 2020

Key Skills

- Thriving in a professional, client-focused atmosphere with fast-paced needs
- Quickly communicating and remedying project roadblocks
- Providing high-quality deliverables to team members on time with independence

Other Experience

- Artist and owner of local greeting card business available in 10+ Houston stores
- Supported residential architectural firm in Singapore for 4 months while living with local homestay family

Contact

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