

# Page Madison



## Project Engineer

<b>Address</b>	1515 Pacific Ave, Los Angeles, CA 90291, United States	<b>Phone</b>	(541) 754-3010
<b>Email</b>	email@email.com	<b>Place of birth</b>	San Antonio
<b>Nationality</b>	American	<b>Driving license</b>	Full
<b>Links</b>	<a href="#">Instagram</a> , <a href="#">Twitter</a> , <a href="#">Facebook</a> , <a href="#">Linkedin</a>		

## 01 PROFILE

*Deadline focused Project Engineer with nine years' experience in government construction projects management field. Well versed in legal and compliance aspects of application proposals and highly adept in coordinating multi-site project management strategies pertaining to logistics and resource allocation. Completed a Masters Degree in Construction Management, and is also a certified Project Management Professional (PMP).*

## 02 EMPLOYMENT HISTORY

01/2018 — Present

### **Project Engineer III at AKA Mining**

Phoenix

*Implemented \$512K cost savings on a \$3.8M rehabilitation contract for one of the key players in the gold mining sector by improving operational efficiencies by 48%.*

- Act as the senior lead on proposal management and submission for large industry contracts
- Review engineering design evaluations of prototypes and final test projects
- Draft and implement overall operational plans for project completion within budget and time specifications
- Sign off on project schedules, budgets, and cost estimations during each stage of the project life cycle process
- Select materials, machinery, equipment and worker teams for each project stage
- Facilitate collaboration between worker teams and external stakeholders
- Responsible for maintaining compliance ratings intact
- Manage and supervise the work of design and process teams
- Review project reports and present them to the Executive Committee
- Take action where needed to support departments during time delays, incidents of shutdowns or any other occurrences requiring high-level interactions

05/2016 — 12/2017

### **Project Engineer II at Crossroads Construction LLC**

Buffalo

*Discovered project risks and implemented action plans to reduce the lack of workforce with 30% by increasing cashflow resources to hire contract workers on short notice.*

- Assist in the design of prototypes and product concepts for pilot projects
- Review industry policies and procedures to ensure completeness and accuracy of proposals to be presented
- Conduct engineering design evaluations adhering to scheduling and budget constraints

- Provide technical and administrative support to testing and evaluation teams
- Review incident reports of production, maintenance and malfunction to investigate problematic issues and present solutions
- Monitor progress and performance against the project plan specifications and requirements.
- Suggest remedial action to solve operational problems and minimize project delays
- Review reports of production to determine malfunctions and levels of product defects

## **03 EDUCATION**

---

Jul 2019 — Jul 2019

### **Project Management Institute (PMI)**

*Newtown*

Certified Associate in Project Management (CAPM)

Jan 2017 — Jul 2017

### **Project Management Academy**

*Boston*

Project Management Professional (PMP)

- 4,500 hours of project management
- 35 hours of project management education

Jul 2014 — Jul 2016

### **University of Texas**

*Dallas*

Bachelor's Degree in Mechanical Engineering

## **04 SKILLS**

---

Project Scoping

Assessments and Evaluations

Budgets

Mathematical Modelling

Resource Planning

Stage Gate

Trouble Shooting

Gantt Charts

Project Life Cycle

Petri Nets

Prototypes

MS Project

Research

C++

Project Management

C

Analytics and Investigation

C#

Regulatory Compliance

Autodesk AutoCAD

Scheduling

## **05 INTERNSHIPS**

---

Jan 2015 — Jul 2015

### **Project Engineering Intern at Mowhack and Linley**

*Manhattan*

*Junior Project Engineering Internship for six months gaining experience in electrical wiring and circuit installations for new corporate office park development*

- Responsible for information and data gathering pertaining to State and Federal building regulations

- Analyze project requirements by performing standard technical calculations and mathematical modeling
- Assist with project scheduling for staff resources, budget allocations, and initial feasibility studies

## **06 HOBBIES**

Skiing, Hiking, Trial Running

## **07 LANGUAGES**

English, Dutch, German ● ● ● ● ●