

Page Madison

Project Engineer



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NATIONALITY	American	DRIVING LICENSE	Full
LINKS	Instagram , Twitter , Facebook , LinkedIn		

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).

Employment History

Jan 2018 – Present

PHOENIX

Project Engineer III

AKA Mining

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

May 2016 – Dec 2017

BUFFALO

Project Engineer II

Crossroads Construction LLC

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

Education

Jul 2019 – Jul 2019
 NEWTOWN

Project Management Institute (PMI)
 Certified Associate in Project Management (CAPM)

Jan 2017 – Jul 2017
 BOSTON

Project Management Academy
 Project Management Professional (PMP)

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

Jul 2014 – Jul 2016
 DALLAS

University of Texas
 Bachelor's Degree in Mechanical Engineering

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	

Internships

Jan 2015 – Jul 2015
 MANHATTAN

Project Engineering Intern
 Mowhack and Linley

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

Hobbies

Skiing, Hiking, Trial Running

Languages

English, Dutch, German

