



MARK SLOAN

(<https://resumetemplatecv.com>)

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ABOUT ME

10 years+ experience Practical and versatile Mechanical Engineer with significant experience collaborating on the troubleshooting process. Professional history includes variety of technical positions, ensuring a down-to-earth approach to project management..

INTERESTS

Astrophysics

Renewable Energy

Electric Vehicles

Artificial Intelligence

SKILLS

Time Management	•••••
Technical Documentation	•••••
Mathematics	•••••
Communication	•••••
Project Management	•••••
Leadership	•••••

WORK EXPERIENCE

MECHANICAL ENGINEER | 2018 – 2020

Techusa

Implemented Autodesk Revit to create computer aided designs; Managed 8 projects with an individual budget of over 14 million and ensured that the legal and technical requirements have been met.

MECHANICAL ENGINEER | 2015 – 2018

Kinect ceramics

Designed and developed piezoelectric technology for clients in a variety of sectors; Supervised and lead a team of 12; Coordinated employees and resources throughout the entire product cycle.

TEACHING ASSISTANT | 2010 – 2014

Carnegie Mellon University

Provided learning and support and management to 100+ students.

EDUCATION

M.S IN MECHANICAL ENGINEERING | 2009 – 2010

Harvard University

Microelectromechanical System
Material Selection for Mechanical EnGIneers
Eletromechanical System Design
Engineering Optimization

B.S IN ELECTRICAL ENGINEERING, POWERSYSTEMS CONTROL | 2005-2009

Drexel university

TECHNICAL SKILLS

COMPUTER-AIDED DESIGN

Autodesk, Revit, Building Information Modeling, Energy Modeling Programs, Autocad.

COMPUTING

MS Office, Intermediate Python