



RESUME TEMPLATE

engineer

CONTACT

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resumetemplatecv.com

INTERESTS

- ASTROPHYSICS
- RENEWABLE ENERGY
- ELECTRIC VEHICLES
- ARTIFICIAL INTELLIGENCE
- NEW INNOVATION

INTERESTS

- TIME MANAGMENT
- TECHNICAL DOCUMENTATION
- MATHEMATICS
- COMMUNICATION

PROFILE

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

WORK EXPERIENCE

2016
2019

TECHUSA MECHANICAL ENGINEER

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

2013
2016

KINECT CERAMICS MECHANICAL ENGINEER

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

2019
2020

CARNEGIE MELLON UNIVERSITY TEACHING ASSISTANT

- Provided learning and support and management to 100+ students.

EDUCATION

2009
2015

M.S IN MECHANICAL ENGINEERING - HARVARD UNIVERSITY

- Microelectromechanical System
- Material Selection for Mechanical Engineers
- Eletromechanical System Design
- Engineering Optimization

2014
2019

B.S IN ELECTRICAL ENGINEERING, POWER SYSTEMS CONTROL, DREXEL UNIVERSITY

TECHNICAL SKILLS

• COMPUTER-AIDED DESIGN

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

• COMPUTING

MS Office, Intermediate Python.

• LEGAL KNOWLEDGE

City of Philadelphia Building Codes.

• PROJECT MANAGEMENT

Scrum, Agile Methodology, Meister Talk, Trello, Work Breakdown Structures, Budgeting.