

# Simone Sower

## STEM Graduate

### CONTACT DETAILS

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Boston, MA

LinkedIn

Portfolio

### CORE SKILLS

- Advanced Research Methods
- Audit & Report Writing
- Supplier Management
- CAD Modelling
- Low Carbon Modelling
- Project Management
- Development & Planning
- Site Audit
- ACU AutoCAD Professional
- SMART Materials

### PROFESSIONAL PROFILE

Specialist STEM graduate with professional experience as an Junior Engineer and a masters degree in Renewable Energy looking to work in research and development of low carbon energy solutions. ACU-Certified AutoCAD Professional with demonstrated success in cost-effective end-to-end product development. Proficiency in data analysis and site audit.

### EDUCATION

- Master in Renewable Energy** | Boston College | May 2021 - Mar 2023 | 4.0 GPA.  
Modules: Low Carbon Models, Ground Source Thermodynamics, Applied Principles, Project Management, Low-Impact Excavatory Research, Biomass and Fuel Cell Project: Building a model for proactive energy consumption calculations.
- Certified AutoCAD Professional** | ACU | Jan 2022
- Bachelor of Science in Engineering** | Crimpson College | Sep 2016 - May 2020 | 3.9 GPA | Skylar Scholarship for Engineering.  
Modules: Fluid Mechanics, Heat Transfer, Engineering Thermodynamics, Nuclear Systems, Mechanical Design, Smart Materials, Renewable Energy Systems.  
Thesis: 'A simplified fluid dynamics model of ultrafiltration for water systems'
- High School Diploma** | Lincoln High School | Sep 2012 - Jun 2016 | 3.7 GPA | Honour Roll

### CAREER SUMMARY

Jun 2020 - May 2021

TFT, Boston, MA

Junior Engineer

#### Outline

Completed the 12 month graduate programme at leading US energy provider, TFT, contributing to multiple projects in the commercial installation team.

#### Key Responsibilities

- Completed energy audits and produced relevant reports
- Worked with a team of engineers to complete in-depth site audits of commercial and domestic properties, including ground analysis and social impact reports
- Conducted analysis of complex data and presented it at project meetings
- Researched and identified energy saving opportunities for current projects
- Built computer models using Python to automate energy saving calculations

#### Key Achievements

- Saved £3.2k per month for the company by changing the supplier for titanium HPAV.
- Delivered a £2.1 million project 6 weeks early in March 2021 due to effective and accurate pre-project reports and audits.

### ADDITIONAL

#### Software

AutoCAD

# Stem Kits Resume Template This Week

**Mark Steyvers**

## Stem Kits Resume Template This Week:

*Harper's Weekly* John Bonner, George William Curtis, Henry Mills Alden, Samuel Stillman Conant, Montgomery Schuyler, John Foord, Richard Harding Davis, Carl Schurz, Henry Loomis Nelson, John Kendrick Bangs, George Brinton McClellan Harvey, Norman Hapgood, 1873    **Mapping Abiotic Stress-Tolerance Genes in Plants** Richard R.-C. Wang, 2020-12-02 This book presents the latest research results on plant genes controlling tolerance to abiotic stresses including heat cold drought salt nitrogen metals irradiation and exogenous phytohormones The authors report the expression profiles function roles in physiological pathways and chromosomal locations of tolerance genes The studies involve cytogenetics genomics proteomics and bioinformatics The information is critical for food security in an environment experiencing global climate changes Therefore this book provides a useful reference to students and professionals in plant sciences encompassing genetics physiology chemistry and breeding    **Grassland-Invertebrate Interactions: Plant Productivity, Resilience and Community Dynamics** Ivan Hiltbold, Michael Rostás, 2017-10-13 Natural and anthropogenic grasslands such as prairies meadows rangelands and pastures cover more than 40% of the planet's surface and provide a wealth of ecological services Grasslands alone store one third of the global carbon stocks and grass roots through their specific architectures ensure water cycling and prevent the erosion of fertile topsoil In addition grasslands are of vital importance for human food production as vast areas of rangelands and pastures provide feed for livestock Pastoral legumes mobilize atmospheric nitrogen and improve fertility of arable soils Not least grasslands are an essential genetic resource The three major crop species that feed half of the global population have been bred from wild grasses Ancestors of our contemporary turf cultivars common components of urban landscapes and recreation spaces originated from wild grasslands Although natural and managed grasslands represent pivotal ecosystems many aspects of how they function are poorly understood To date most attention has focused on grassland primary producers i.e. forage plants and mammalian grazers but invertebrates are likely to play an equally if not more important role in grassland ecosystem functioning In Australian pastures for example the biomass of root feeding scarab beetles can often exceed that of sheep and plant damage caused by invertebrates is sometimes equivalent to an average dairy cow's grass consumption Indeed grasslands are one of the most densely populated ecosystems with invertebrates being probably the most important engineers that shape both plant communities and the grassland as a whole In a rapidly changing world with increasing anthropogenic pressure on grasslands this Research Topic focuses on 1 How grassland habitats shape invertebrate biodiversity 2 Impacts of climate change on grassland invertebrate interactions 3 Plant and invertebrate pest monitoring and management 4 Plant mediated multitrophic interactions and biological control in grasslands 5 Land use and grassland invertebrates 6 Plant resistance to invertebrate pests Given the increasing demand for food and land for human habitation unprecedented threats to grasslands are anticipated Resilient to some extent these key ecosystems need to be better comprehended to guarantee their sustainable

management and ecosystem services     *Aviation Week & Space Technology* ,1972-10 Includes a mid December issue called  
Buyer guide edition     *Bioscience, Biotechnology, and Biochemistry* ,2009     **Southern Planter** ,1918     **Billboard**  
**Music Week** ,1930     **Scientific American** ,1878 Monthly magazine devoted to topics of general scientific interest     *The  
Boy's Own Annual* ,1904     **CQ Almanac Plus** Jan Austin,2007-07-31 A comprehensive analysis of congressional action in  
2006     Drug Facts and Comparisons 2002 Facts and Comparisons (Firm),2001 The most up to date comprehensive drug  
information available in bound format This authoritative annual compilation includes more than 22 000 Rx and almost 6 000  
OTC items grouped by category     **The Commercial Car Journal** ,1968 Beginning with 1937 the April issue of each vol is  
the Fleet reference annual     *Abstracts of the ... General Meeting of the American Society for Microbiology* American  
Society for Microbiology. General Meeting,2006     *Abstracts on Tropical Agriculture* ,1992     **Australian Journal of  
Plant Physiology** ,1998     **Cars & Parts** ,1984     **Art Papers** ,2003     Inside Triathlon ,2003     **The Billboard** ,1928  
Bicycle USA ,1989

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