



Amanda Foster

Renewable Energy Maintenance Technician


An innovative renewable energy maintenance technician with over six years of experience in solar and wind energy systems. Skilled at maintaining complex systems and optimizing performance through proactive maintenance and energy-saving strategies.

CONTACT

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 LinkedIn | Profile

 Portland, OR 97201

EDUCATION

AAS in Renewable Energy
Technology
Portland Community College,
Portland, OR
May 2014

BS in Electrical Engineering
Oregon State University,
Corvallis, OR
May 2017

KEY SKILLS

- Solar and wind system maintenance
- Preventive care
- Energy optimization
- Troubleshooting

PROFESSIONAL EXPERIENCE

RENEWABLE ENERGY MAINTENANCE TECHNICIAN | GREENPOWER SYSTEMS,
PORTLAND, OR
MARCH 2017 – PRESENT

- Managed maintenance of solar arrays and wind turbines, reducing downtime by 25%.
- Implemented energy-saving protocols that increased efficiency by 20%.
- Conducted performance checks to ensure optimal energy output.

MAINTENANCE TECHNICIAN | ECOENERGY SOLUTIONS, EUGENE, OR
JUNE 2014 – FEBRUARY 2017

- Performed routine repairs and preventive maintenance on renewable installations.
- Assisted in component upgrades, improving performance by 15%.
- Maintained detailed logs for audit compliance.

CERTIFICATIONS

- Solar PV Technician Certification, Wind Energy Technician Certification