

# Derek Dzhugashvili

1628 VT-Route 125, Hancock, VT 05748

Home:(802) 771-8731 · Cell: (631) 487-1823 Derek.Dzhugashvili@gmail.com

## Objective:

I want to have an engineering career that will enable me to remain living in Vermont.

## Certifications:

EIT, OSHA 40 hour, troxler, cpr

## Education:

Clarkson University, Potsdam, NY 2010 – 2012  
Bachelor of Science; Civil Engineering & Environmental Engineering  
Landmark College, Putney, VT 2005 – 2007  
Associates Degree in Liberal Arts

## Work Experience:

**Greenman-Pedersen, Inc.** (Construction Inspector) 2017 - 2017

- Field work included monitoring construction to ensure compliance, keeping daily logs, and periodically reporting to superiors.
- Office work included filing daily reports, reading the contract, making sure completed work is done correctly and is paid for.

**Sanborn, Head & Associates, Inc.** (Field Engineer) 2015 - 2016

- Field work included gas sampling, water collection, field oversight and management, and several other environmental tests
- Office work included analyzing data outputs from clients to make sure they were in compliance, completing requests made by clients and government departments, and the processing of recurring reports.

**East Coast Metrology** (Field Engineer) 2013 - 2015

- Inspected components from companies in beverage, nuclear, aerospace, and medical fields using laser trackers and portable CMM arms.
- Worked directly with clients to provide them with requested information.
- Drafted and submitted reports of findings.

## Relevant Engineering Experience:

**Engineers Without Borders, Clarkson University** 2011 – December 2012

- Obtained a better understanding for the wastewater treatment process when designing a portable wetland wastewater treatment plant for an undeveloped town in Ecuador.
- Developed a better grasp for the need of clean water to be easily accessible.
- Furthered my leadership abilities by co leading two projects.