# **BRIAN DESHAZER**

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# **SKILLS**

Python Engineering
Django
PostgreSQL
REST

• Data Science • Team Development • Project Management • ADP Virtual Edge

### RELATED EXPERIENCE

### The Iron Yard Academy DURHAM, NC Python Engineering Student

May 2015 - July 2015

- Moovnon.com: Two front-end and back-end developers, myself included built a relocation website using Django framework utilizing RESTful APIs from Zillow, BLS.gov, and Glassdoor.
- Classified and analyzed data through Machine Learning in SciKit-Learn and Pandas.
- Created traffic simulation with the Monte Carlo method using Numpy and Pandas.
- Implemented version control of all projects through Github
- Learned the basics of OOP and Python in a rigorous three months.

#### CSL Plasma DURHAM, NC Assistant Center Manager

Dec 2013 - May 2015

- Improved Customer Satisfaction by decreasing donation time by 27%
- Increased labor efficiency by 6% through analysis of donor arrivals and enhancing scheduling formula
- Increase employee efficiency by cross-training 25% of team
- Decreased Overtime by 20% through enhanced scheduling formula
- Implement new PC workstations and resolve workplace software & hardware issues daily
- Deployed 20+ Appointments & Meetings with Microsoft Outlook

#### CSL Plasma NORMAN, OK General Operations Supervisor

Apr. 2013 - Dec. 2013

- Learned to manage and lead teams through analysis. Increased labor efficiency by 3%
- Learned to respond to donor complaints and resolve inter employee issues
- Hired 10 employees: donor floor, reception, and medical staff associate

# Stonewall Homes, NORMAN, OK Marketing Internship

May 2011 - Aug. 2011

- Generated sales for contractor through model home demos
- Designed constructor logo and 5 handout advertisements using Adobe Illustrator
- Enhanced up to 30 images for website using Photoshop & Lightroom

# **Education**

THE IRON YARD ACADEMY, DURHAM, NC Python Engineering

July 2015

UNIVERSITY OF OKLAHOMA, NORMAN, OK Bachelor of Science - Health & Enterprise Dec. 2012

July 2013