# JORDAN KROGMANN

Experienced Data Scientist with a demonstrated history of working in the higher education industry.



#### PROFESSIONAL EXPERIENCE

Present September 2020

#### **Senior Data Scientist**

Southern New Hampshire University

- Manchester NH
- · Worked on Growth Team to capitalize on lead funnel opportunity by using A/B testing & growth methodologies
- Created a Voice of Customer framework from the ground up to help ideation to support product optimization

September 2020 May

2016

#### **Data Scientist**

Southern New Hampshire University

- Manchester NH
- · Built forecasting process to help predict lead conversion, student success, & graduation using machine learning
- · Identified opportunity to address & handle a high volume of incoming students due to the pandemic by using unemployment data
- Developed internal R packages to perform analyses & automate reports to key business stake holders

January 2012 June 2007

# Senior Explosive Ordnance Disposal Team Leader

United States Army

**♀** Fort Hood TX

- Placed 2nd in Korea's Team of the Year
- Top Secret/Sensitive Compartmented Information Security Clearance
- · Render-safed/disposed of explosive, chemical, biological, nuclear and hazardous materials



### **EDUCATION**

December 2016 September 2013

## **Southern New Hampshire University**

Bachelor of Arts in Mathematics

Manchester NH

Minor in Education

- Math Club President
- · Competition Team Captain

October 2008

## **Naval Explosive Ordnance Disposal School**

**Explosive Ordnance Disposal Specialist** 

O Destin FL



#### CONTACT INFO

- github.com/Jordan-Krogmann
- **(254)** 702-7244

#### **SKILLS**

- Proficient in R, SQL, SSIS, LaTex, R/Jupyter Notebooks, Git, Microsoft Azure, Data Bricks and familiar with Python
- Experienced with advanced tasks in statistical/machine learning functions, data analysis, and data architecture