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| JOn  Ekroth  Data Analyst | (603) 479-1769    joninnh1@yahoo.com    Candia, NH    linkedin.com/in/jonekroth    jonekroth.github.io/ |

# Summary

I have recently completed a data analysis bootcamp learning SQL, Python and Tableau to facilitate a career change into a data analyst role. I am super excited to use and develop my newly acquired data skills along with my Excel experience to solve company issues. I enjoy working with and helping others. I have the ability to liaise effectively with multiple departments. I have deep experience working accurately and efficiently within strict deadlines.

# Projects

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| * [**Utah Jazz analysis using Tableau**](https://www.linkedin.com/pulse/interview-data-analyst-report-utah-jazz-jon-ekroth%3FtrackingId=4%252BdFXS%252BmS4qXWLGjM10tGQ%253D%253D/?trackingId=4%2BdFXS%2BmS4qXWLGjM10tGQ%3D%3D): Scatter Plot, Heat map, Stacked bar chart. * [**State of Massachusetts Education using Tableau**](https://www.linkedin.com/pulse/state-education-jon-ekroth%3FtrackingId=xZDl9eEBQriU6ZXhnCJI0g%253D%253D/?trackingId=xZDl9eEBQriU6ZXhnCJI0g%3D%3D)**:** Scatter Plot, Heat map, Stacked bar chart. * [**Diabetes analysis using SQL**](https://www.linkedin.com/pulse/diabetes-patient-analysis-jon-ekroth%3FtrackingId=WYq1%252FmSPQZ2Wn4KVXkmBCg%253D%253D/?trackingId=WYq1%2FmSPQZ2Wn4KVXkmBCg%3D%3D): JOIN, CASE, COUNT, FROM, GROUP BY, ORDER BY, HAVING, WHEN * [**Processing Plant data using R**:](https://www.linkedin.com/pulse/processing-plant-data-python-jon-ekroth%3FtrackingId=xt0L%252BINZQu2rq2MdhbSNLw%253D%253D/?trackingId=xt0L%2BINZQu2rq2MdhbSNLw%3D%3D) Pandas, Seaborn, Matplotlib |  |  |

# Work Experience

Production Chemist/Aqueous lab lead– LGC Group **-**Manchester, NH March 2006 – Present

* *Produced thousands of products using Excel while ensuring high accuracy and adhering to strict time deadlines*.
* Managed aqueous raw material digestion processes, targeting continuous improvement.
* Analyzed employee/department production data and trends for management reporting.
* Filled in for Production Coordinator, transportation logistics and inventory management positions when needed while attending to my own responsibilities.

Field service tech – BancTec (exela technologies) **–** Manchester, NH – 2001-2006

* Efficiently managed, scheduled and completed service calls on time over a wide area of New Hampshire.
* Troubleshot and diagnosed problems with hardware while on-site.
* Worked with technical support to help customers with any concerns while on-site.
* Implementing dashboards in Excel to be shared with leadership in order to authenticate data being shared

# Education

**DATA ANALYTICS BOOT CAMP,** *DATA CAREER JUMPSTART,* April *2023 – present*

**DATA ANALYSIS CERTIFICATION,** *DATA ANALYTICS BOOT CAMP*, *University of New Hampshire, May – November 2022*

**GIS CERTIFICATE** – *PENN STATE ONLINE 2003*

Bachelor’s of arts, HISTORY – *Eastern Connecticut State University, 1988-1992*