

# PRESTON SLANE

[ps7preston@gmail.com](mailto:ps7preston@gmail.com) | (253) 951 - 8537 | <https://pressed-in.github.io/>

## PROFESSIONAL EXPERIENCE

---

### Data Visualization Analyst

March 2022 - Current

*First Choice Health* | Seattle, WA

- Utilize Power BI to create detailed reports synthesizing contact, claim, and call center data from local and cloud data sources
  - Improved data management, reporting accuracy, and manual reporting hours
- Teach internal training sessions on how to use Power BI, enabling multiple departments to leverage the software for reporting and dashboarding
- Subject matter expertise regarding Amazon Web Services Connect and Oracle relational databases
  - Identified bug in our AWS data pipeline which was stopping 30% of contact log data from being streamed into Athena for operational reporting

### Data Analyst

August 2018 - March 2022

*MedicareCompareUSA* | Bellingham, WA

- Designed and maintained operations dashboards via Tableau and Excel, highlighting relevant KPIs for management
- Managed the data process of over 200 monthly mailing lists, the primary source of client/patient contact
  - Met with client representatives to discuss data needs and FTP protocol
  - Advanced Excel knowledge of VBA Macros to automate list generation
- Produced maps and data visualizations for monthly public newsletter distributions
- Planned and taught an internal two-day Microsoft Excel class for Customer Service Representatives. Covered basic Excel literacy, common formulas, table structure, and how to troubleshoot problems

## EDUCATION

---

### Master of Science, Analytics

December 2022

*Georgia Institute of Technology*

### Bachelor of Science, Applied Mathematics

August 2018

Minor, Economics

*Western Washington University*