Ben Bubnick

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Summary_____

Database Design ETL/EDW design with SSIS/SQL/T-SQL/PostgreSQL in CI/CD pipeline **SME/Utility Roles** Al & Machine Learning, Data Curation/Wrangling & Integration **Big Data Platform** Python, Pig, Ruby, kafka, and Hive/Impala on Hadoop & Azure **Health Care Analytics** HEDIS Measures & Tailored Analytics from EMR, HL7, 837, CMS, etc. **Demonstrated Success** Lab Services Award, Eminence and Excellence Award, Honey Badger

Experience_____

Merative Jul. 2022 - Present DATA SCIENTIST Python, Azure, Postman

Created testing framework and HIPAA pateint deidentification for ETL/Implementation on new data platform.

IBM Jun. 2015 - Jul. 2022

ADVISORY DATA SCIENTIST Nov. 2021 - Jul. 2022 Dec. 2020 - Nov. 2021 Promotion SENIOR DATA CURATION ARCHITECT

> DATA CURATION ARCHITECT Nov. 2017 - Dec. 2020 SOFTWARE DEVELOPER Sep. 2016 - Nov. 2017 DATA SCIENTIST Nov. 2015 - Sep. 2016 DATA SCIENTIST CONSULTANT Jun. 2015 - Nov. 2015

Technical lead on delivery of Cognitive & AI led programs using diverse data sources, such as electronic health record data, insurance claims data, scheduling and financial data, social determinants of health data.

- Developed new data validation and review process that reduced total rework by 25%
- Reduced mapping rework by 45% with through new knowledge-driven initiatives
- Eliminated need for a \$30,000 annual contract by developing data curation tool
- Reduced cost-per-hire by \$5,210 by re-developing education program
- Managaed team of 12 remote data science contractors for 36 integration projects
- Created over 125 new knowledge base articles, making up 30% of the team's online content
- Developed automated data integration tool to cut out 28% unnecessary development time

AmTrust Financial Services

Mar. 2014 - Jun. 2015

SOFTWARE ENGINEER VB.NET, ASP.NET, C#, CSS, Javascript, HTML5, SQL, PL/SQL Created multi-tier MVC components and web forms for commercial insurance policy generating software.

PPG Industries Apr. 2012 - Jun. 2013

VB.NET, C#, SQL, C++, FORTRAN **COLOR SCIENTIST**

Developed radiative transfer models, spectroscopic profile analysis, and cross-instrument correlation software.

Education

2022	Certification, Data Science	IBM
2015	Certification, Data Science	Johns Hopkins University
2010	Master of Science, Astrophysics	University of Cincinnati
2004	Bachelor of Fine Arts, Printmaking	Ohio University