**Kathleen Marie King**

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**SUMMARY**

Current student of Thinkful, Data Science Bootcamp, anticipated graduation March 2020. A Registered Dietitian/Licensed Dietitian-Nutritionist (RD/LDN) with 15 years clinical experience (acute care) and a passion for data and research, I bring newly developed data science skills and a wealth of nutrition/ medical/ hospital domain experience together.

**TECHNICAL SKILLS**

***Category 1:*** [Data Science](https://docs.google.com/document/d/1kuCYp3Wq9gpTOIcTuuwLdTLyPFy0OUWaI8VUIgrXHYg/edit): statistics, data cleaning/processing, experimental design, machine learning

***Category 2:*** [Data Analytics](https://docs.google.com/document/d/1lAHzimaG2cgD9bHJZpzpuERwImk2eM01yQv03IbFgZQ/edit): exploration, modeling, analysis, visualization, presentation

***Category 3*:** [Business Intelligence](https://docs.google.com/document/d/1nhpugAX98D1ma__ikEyFNjTf1Mm8w4ohXracI0TyGAM/edit): clinical, business, management, educational, and data experience

**PROJECTS**

**Project Title | GitHub**

* Outline process, functionality, and outcomes.
* Tech:  (list the tech stack)

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**RELEVANT EXPERIENCE**

Hospital of the University of Pennsylvania    Philadelphia, PA

***Clinical Dietitian Specialist***    1/2010 – 12/2018

* Developed and implemented nutrition care plans for patients in a 776-bed teaching hospital.
* Developed and implemented clinical guidelines and protocols, including a “Time to Feed” protocol for Cardio-vascular Surgical ICU which reduced time-to-feed from 150 hours to 50 hours.
  + “Time to Feed” protocol was adopted system-wide.
* Participated in data collection for multi-center research study: [International Nutrition Survey](http://ins2018.de/).

Our Lady of Lourdes Medical Center    Camden, NJ

***Lead Dietitian***   6/2006 – 12/2009

* Developed and implemented nutrition care plans for patients in a 325-bed teaching hospital.
  + Managed staff of 3-4 clinical dietitians.

Mercy Hospital of Philadelphia Philadelphia, PA

***Clinical Dietitian***   6/2004 – 6/2006

* Developed and implemented nutrition care plans for patients in a 266-bed teaching hospital.

**EDUCATION**

THINKFUL    March 2020

***Flexible Data Science Program***

* Comprehensive, self-paced, online program with one-to-one mentorship; total course time 576 hours
* Data Science Fundamentals include Fundamental and Advanced Python, Jupyter Notebooks, and basic statistics
* Data Science Bootcamp includes Data and Analysis, Supervised Learning, Unsupervised Learning, Web scraping, Biostatistics (specialization), Final Capstone Project, and SQL self-sufficiency.

Immaculata University

***MA, Nutrition Education***

* ADA Dietetic Internship, Supervised Practice (8/03 – 6/04)
  + Clinical practice – Cooper University Hospital Camden, NJ
  + Who’s Who Among Students in American Universities & Colleges (2006)
  + Kappa Omicron Nu, Chi Chapter

University of Scranton

***BA, English/Philosophy***