

Satvik Kishore

Education

Duke University

Masters in Interdisciplinary Data Science

Durham, NC

Expected: May 2023

Indian Institute of Technology Madras

B.Tech., Materials Engineering; Minor in Industrial Engineering

Chennai, India

Jul 2013 – May 2017

Technical Skills:

- **Python:** PyTorch, Tensorflow (Keras), Pandas, Scikit-Learn, Numpy, Matplotlib, Flask, FastAPI
- **R:** data.table, ggplot
- SQL, Git, Docker, Amazon Web Services, Tableau
- **Certifications:** AWS Machine Learning Specialty

Publications

- Kishore S, Thomas T, Sachdev H, et al. Modeling the potential impacts of improved monthly income on child stunting in India: a subnational geospatial perspective. *BMJ Open* 2022;12:e055098. <https://doi.org/10.1136/bmjopen-2021-055098>
- Shivakumar N, Kashyap S, Kishore S, et al. Protein-quality evaluation of complementary foods in Indian children. *American Journal of Clinical Nutrition*. 109:5. May 2019. Pages 1319–1327. <https://doi.org/10.1093/ajcn/nqy265>

Research Experience

Interpretable Machine Learning Lab, Duke University under Dr. Cynthia Rudin

Graduate Research Assistant

Durham, NC

Jun 2022 – May 2023

Professional Experience

Cargill Inc.

Machine Learning Engineer

Remote

Aug 2023 – Present

Data+ Rhodes Information Initiative

Machine Learning Engineer Intern

Durham, NC

May 2022 – Aug 2022

St. John's National Academy of Health Sciences

Data Scientist

Bengaluru, India

Jul 2017 – May 2021

Lighthouse Datalabs

Data Science Intern

Pune, India

May 2016 – Dec 2016