Lydia Suzanne Gibson, MS, GStat

SKILLS

Statistical Programming & Modeling | Data Visualization & Analysis

EDUCATION

California State University, East Bay (CSUEB) — Hayward, CA M.S. in Statistics - Aug 2021 to May 2023

University at Albany, State University of New York — Albany, NY B.S. in Economics, minor in Business Admin. - Jan 2010 to May 2011

EXPERIENCE

Intel Corporation — Hillsboro, OR

Data Scientist - June 2023 to PRESENT

• Working with the Intel TD Statistics and Data Science Group.

Data Analytics Graduate Intern (REMOTE) - May 2022 to Aug 2022

- Applied machine learning techniques, such as clustering and principal components analysis, to explore and model features of unstructured data.
- Contributed towards the development and review of modernized statistics course material for fab engineers.

COMMUNITY SERVICE

American Statistical Association (ASA) - Hybrid

COS Representative 2024-2026, Statistical Computing Section - Starting Jan 2024
Co-chair, JEDI Student and Young Professionals Committee - Dec 2021 to Dec 2022
Co-founder, CSUEB ASA Student Chapter - Nov 2021 to May 2023
Member - Aug 2021 to PRESENT

HONORS & AWARDS

Lingzi Lu Memorial Award, Dec 2022, ASA

George J. Resnikoff Memorial Scholarship, Mar 2022, CSUEB