Ian Flynn

CONTACT INFORMATION

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EDUCATION

Portland State University
M.S. in Statistics and Data Science (2027)

University of Oregon, Clark Honors College
B.A. in Mathematics (2023)

PUBLICATIONS AND PREPRINTS

1. Representation stability in the intrinsic hyperplane arrangements associated to irreducible representations of the symmetric-groups. *arXiv preprint* arXiv:2405.13291 (2024). link

WORK EXPERIENCE

- **Nike**
  Conference Services Representative
  02/2025 - 09/2025

  - Delivered dependable support for 50+ Nike campus events, coordinating with multiple departments to ensure timely setup and execution.
  - Collaborated with service partners and campus departments to smoothly execute events all while adapting quickly as needed.
  - Resolved concerns promptly and professionally and provided novel solutions to resolve future concerns before they arise.

- **Genentech**
  Reimbursement Specialist
  08/2023 - 07/2024

  - Analyzed patient's insurance benefits including product cost and authorization requirements.
  - Documented provider network status, restrictions, copays and more.
  - Compiled documents and initiated the process to pursue prior authorization and medical review.

- **University of Oregon Tutoring and Engagement Center**
  Learning Assistant & Math Tutor
  09/2021 - 06/2023

  - Assisted 20-30 undergraduate students each day with their homework and exam preparation.
  - Taught students in courses ranging from algebra to calculus.
  - Led small and large groups through difficult problems with comprehensive demonstrations.

SKILLS

- **Programming:** Python, R, SQL, Java, JavaScript
- **Libraries & Tools:** NumPy, Pandas, Scikit-Learn, TensorFlow, Keras
- **Data Science:** Statistical Modeling, Machine Learning, Data Visualization
- **Other:** Git, Jupyter, Excel