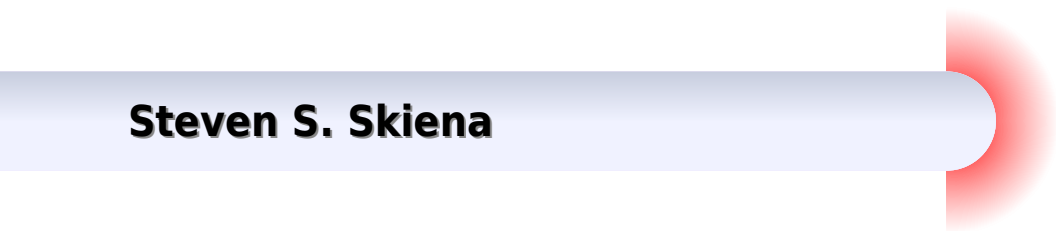

A Unified Introduction to Linear Algebra

*Models, Methods,
and Theory*

Alan Tucker

A Unified Introduction To Linear Algebra Models Methods And Theory

Steven S. Skiena



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Linear Algebra Fernando Barrera-Mora,2023-05-08 There are numerous linear algebra textbooks available on the market Yet there are few that approach the notion of eigenvectors and eigenvalues across an operator s minimum polynomial In this book we take that approach This book provides a thorough introduction to the fundamental concepts of linear algebra The material is divided into two sections Part I covers fundamental concepts in linear algebra whereas Part II covers the theory of determinants the theory of eigenvalues and eigenvectors and fundamental results on Euclidean vector spaces We highlight that Consider hypothetical manufacturing models as a starting point for studying linear equations There are two novel ideas in the book the use of a production model to motivate the concept of matrix product and the use of an operator s minimal polynomial to describe the theory of eigenvalues and eigenvectors Several examples incorporate the use of SageMath allowing the reader to focus on conceptual comprehension rather than formulas *Introduction to Linear Algebra* Alan Tucker,Donald B. Small,1995 *The Data Science Design Manual* Steven S. Skiena,2017-07-01 This engaging and clearly written textbook reference provides a must have introduction to the rapidly emerging interdisciplinary field of data science It focuses on the principles fundamental to becoming a good data scientist and the key skills needed to build systems for collecting analyzing and interpreting data The Data Science Design Manual is a source of practical insights that highlights what really matters in analyzing data and provides an intuitive understanding of how these core concepts can be used The book does not emphasize any particular programming language or suite of data analysis tools focusing instead on high level discussion of important design principles This easy to read text ideally serves the needs of undergraduate and early graduate students embarking on an Introduction to Data Science course It reveals how this discipline sits at the intersection of statistics computer science and machine learning with a distinct heft and character of its own Practitioners in these and related fields will find this book perfect for self study as well Additional learning tools Contains War Stories offering perspectives on how data science applies in the real world Includes Homework Problems providing a wide range of

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