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Get a comprehensive introduction to the careers, tools, and techniques of modern data science, including big data, programming, and statistics.

Data Science Foundations: Fundamentals - lynda.com

The approach of the book reflects my personal philosophy of teaching web development and emphasizes hands-on practice exercises. Case studies are included throughout the book to provide students an opportunity to apply their new skills.

Web Development and Design Foundations with HTML5 (9th

Having approached computer science both from the practical side (through an engineering department) and from the theoretical side (through a mathematics department), I see both sides of the argument about how approachable this book is.

Amazon.com: Foundations of Computer Science: C Edition

The Social Media have changed the power structures in the marketplace; evidence points to a major power migration taking place and to emergence of a new breed of powerful and sophisticated customer, difficult to influence, persuade and retain The paper outlines the nature, effects and present status of the Social Media, underlying their role as customer empowerment agents.

Foundations of Social Media Marketing - ScienceDirect

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Open Positions in Cryptology - iacr.org

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Computer science is the study of processes that interact with data and can be represented as data in the form of programs. It is the theory, experimentation, and engineering that enables the use of algorithms to manipulate, store, and communicate digital information. A computer scientist studies the theory of computation and the practice of designing software systems.

Computer science - Wikipedia

The Computer Science Department offers three specializations for the Master of Science: Computer Science (CS), Database Systems (DB), and Software Engineering (SE).

Computer Science - Graduate Catalog - University of West

Computing is any activity that uses computers. It includes developing hardware and software, and using computers to manage and process information, communicate and entertain. Computing is a critically important, integral component of modern industrial technology. Major computing disciplines include computer engineering, software engineering, computer science, information systems, and information ...

Computing - Wikipedia

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The Australian Geoscience Data Cube – Foundations and

A significant portion of the BSI effort was devoted to best practices that can provide the biggest return considering current best thinking, available technology, and industry practice.

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Snijders et al. / International Journal of Internet Science 7 (1), 1–5
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'Big Data': Big Gaps of Knowledge in the field of Internet

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