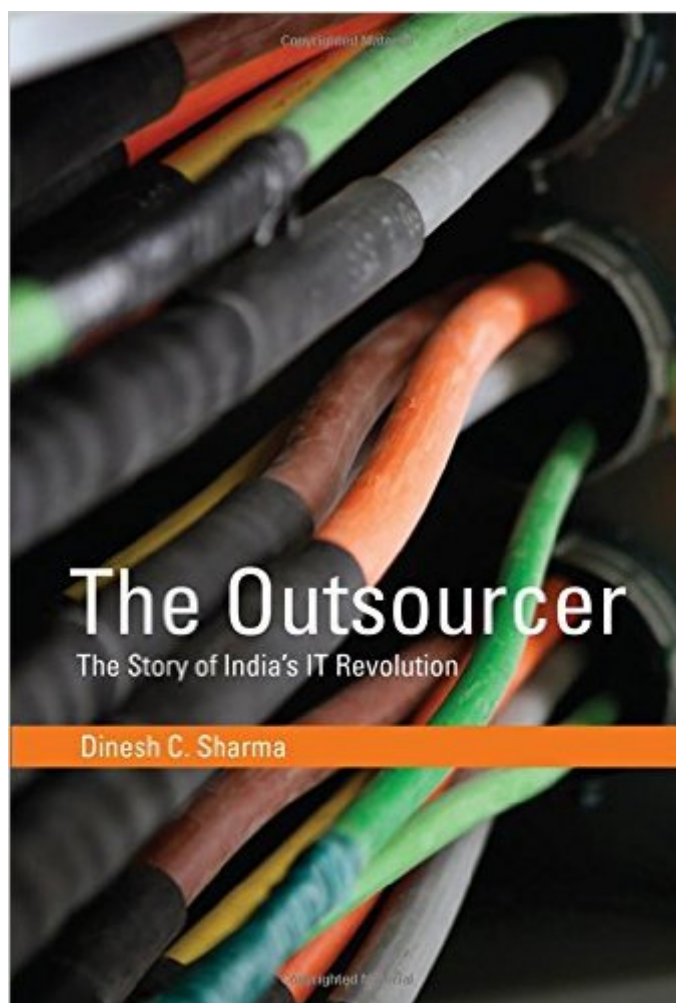


The book was found

The Outsourcer: The Story Of India's IT Revolution (History Of Computing)



Synopsis

The rise of the Indian information technology industry is a remarkable economic success story. Software and services exports from India amounted to less than \$100 million in 1990, and today come close to \$100 billion. But, as Dinesh Sharma explains in *The Outsourcer*, Indian IT's success has a long prehistory; it did not begin with software support, or with American firms' eager recruitment of cheap and plentiful programming labor, or with India's economic liberalization of the 1990s. The foundations of India's IT revolution were laid long ago, even before the country's independence from British rule in 1947, as leading Indian scientists established research institutes that became centers for the development of computer science and technology. The "miracle" of Indian IT is actually a story about the long work of converting skills and knowledge into capital and wealth. With *The Outsourcer*, Sharma offers the first comprehensive history of the forces that drove India's IT success. Sharma describes India's early development of computer technology, part of the country's efforts to achieve national self-sufficiency, and shows that excessive state control stifled IT industry growth before economic policy changed in 1991. He traces the rise and fall (and return) of IBM in India and the emergence of pioneering indigenous hardware and software firms. He describes the satellite communication links and state-sponsored, tax-free technology parks that made software-related outsourcing by foreign firms viable, and the tsunami of outsourcing operations at the beginning of the new millennium. It is the convergence of many factors, from the tradition of technical education to the rise of entrepreneurship to advances in communication technology, that have made the spectacular growth of India's IT industry possible.

Book Information

Series: History of Computing

Hardcover: 296 pages

Publisher: The MIT Press; Revised ed. edition (March 6, 2015)

Language: English

ISBN-10: 0262028751

ISBN-13: 978-0262028752

Product Dimensions: 6 x 0.6 x 9 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #1,151,252 in Books (See Top 100 in Books) #91 in [Books > Business & Money > Human Resources > Outsourcing](#) #577 in [Books > Business & Money > Industries >](#)

Computers & Technology #2818 inÂ Books > Business & Money > Biography & History > Economic History

Customer Reviews

Excellent read that traces India's experiments with science and digital education.

[Download to continue reading...](#)

The Outsourcer: The Story of India's IT Revolution (History of Computing) Strategic Computing: DARPA and the Quest for Machine Intelligence, 1983-1993 (History of Computing) Two Decades of Market Reform in India: Some Dissenting Views (India and Asia in the Global Economy) National Geographic Investigates: Ancient India: Archaeology Unlocks the Secrets of India's Past Introduction to Evolutionary Computing (Natural Computing Series) CUDA Programming: A Developer's Guide to Parallel Computing with GPUs (Applications of Gpu Computing) Dependable Computing for Critical Applications 5 (Dependable Computing and Fault-Tolerant Systems) Wireless Computing in Medicine: From Nano to Cloud with Ethical and Legal Implications (Nature-Inspired Computing Series) The Fracking Truth: America's Energy Revolution: America's Energy Revolution: the Inside, Untold Story Fidel Castro & the Cuban Revolution for Kids!: The Amazing and Controversial Story of Fidel Castro & the Cuban Revolution Buddhist Monks and Monasteries of India: Their History and Their Contribution to Indian Culture A Children's History of India The Rebellion in India, 1857 (Cambridge Introduction to World History) More than Real: A History of the Imagination in South India Zen Buddhism: A History, India & China (Volume 1) India: A History. Revised and Updated The Rani of Jhansi: Gender, History, and Fable in India Story of the American Revolution Coloring Book (Dover History Coloring Book) Le Corbusier & Pierre Jeanneret: Chandigarh, India India Hicks: Island Style

[Dmca](#)