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Sommario/riassunto	This professional memoir describes RAND's contributions to the evolution of computer science, particularly during the first decades following World War II, when digital computers succeeded slide rules, mechanical desk calculators, electric accounting machines, and analog computers. RAND's accomplishments included important advances not only in hardware and software but also in analytic techniques that exploited the speed and power of computers. From the beginning,

RAND researchers were focused on using computers to improve applied studies that addressed complex, real-world problems. They also