## CONTENTS

Prologue: The Irrational Optimist: How I Got This Way 11

## PART ONE A GATHERING STORM

Chapter 1: Connected, Dependent, and Vulnerable 19
Chapter 2: System Crash 37

Chapter 3: Moore's Outlaws 59

Chapter 4: You're Not the Customer, You're the Product 70

Chapter 5: The Surveillance Economy 100

Chapter 6: Big Data, Big Risk 123

Chapter 7: I.T. Phones Home 157

Chapter 8: In Screen We Trust 184

Chapter 9: Mo' Screens, Mo' Problems 213

PART TWO THE FUTURE OF CRIME

Chapter 10: Crime, Inc. 253

Chapter 11: Inside the Digital Underground 287

## Chapter 12: When All Things Are Hackable 328

Chapter 13: Home Hacked Home 353

Chapter 14: Hacking You 385

Chapter 15: Rise of the Machines: When Cyber Crime Goes 3-D 425

Chapter 16: Next-Generation Security Threats: Why Cyber Was Only the Beginning 466

## PART THREE SURVIVING PROGRESS

Chapter 17: Surviving Progress 515

Chapter 18: The Way Forward 547

Postscript 577

Appendix: Everything's Connected, Everyone's Vulnerable: Here's What You Can Do About It 591

Acknowledgments 597

Notes 601

Index 663