CONTENTS

Acknowledgments ix

PART I. TECHNOLOGY

- 1 More Than Inventions 9
- 2 The Skills of the Unskilled 23
- 3 Revolutions in Slow Motion 37
- 4 Standard Knowledge 5:

PART II. WAGES

- 5 When Does Technology Raise Wages? 71
- $\mathbf{6}$ How the Weavers Got Good Wages 84
- 7 The Transition Today: Scarce Skills, Not Scarce Jobs 101

PART III. TECHNOLOGY POLICY

- 8 Does Technology Require More College Diplomas? 137
- **9** Whose Knowledge Economy? 150
- 10 Procuring New Knowledge 162
- 11 The Forgotten History of Knowledge Sharing 175
- 12 Patents and Early-Stage Knowledge 192
- 13 The Political Economy of Technical Knowledge 204
- 14 The Skills of the Many and the Prosperity of Nations 222

Notes 229

Bibliography 263

Index 287