Glenn P. Downing

University of Texas at Austin
Department of Computer Science
GDC 6.308
Austin, TX 78712
downing@cs.utexas.edu

Experience

University of Texas	Austin, TX	1995-present
Corporate Memory Systems, Inc.	Austin, TX	1991-96
University of Texas	Austin, TX	1985-87
MCC	Austin, TX	1985-91
Los Alamos National Laboratory	Los Alamos, NM	1984-85
University of Texas	Austin, TX	1983-84
Jet Propulsion Laboratory	Pasadena, CA	1978-82
Charles Stark Draper Laboratory	Cambridge, MA	1975-77

Education

University of Texas	Austin, TX	1982-83
Stanford University	Stanford, CA	1977-78
M.I.T. (M.S)	Cambridge, MA	1975-77
University of Illinois (B.S.)	Champaign-Urbana, IL	1973-75
Purdue University	West Lafayette, IN	1970-72
Christopher Columbus High School	Miami, FL	1966-70

Papers and Patents

Data Sharing in Scientific Simulations	Computing in Science and Engineering	2004
System and Method for Initializing Variables	Patent No. 6,708,181	1998
Being Lazy About Global-Object Initialization	Journal of Object-Oriented Programming	1996

Teaching Awards and Nominations

Teaching Excellence Award	UT CNS	2020
Regents' Outstanding Teaching Award Nomination	UT	2018
Golden Apple Award	UT Texas Spirits	2013
Teaching Excellence Award	UT CNS Advisory Council	2006
Teaching Excellence Award	UT CNS	2002