

Glenn P. Downing

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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

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|----------------------------------|----------------------|---------|
| 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

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|---|--|------|
| 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

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|---------------------------|-------------------------|------|
| Golden Apple Award | UT Texas Spirits | 2013 |
| Teaching Excellence Award | UT CNS Advisory Council | 2006 |
| Teaching Excellence Award | UT CNS | 2002 |