

Vani Murarka

vani.murarka@gmail.com

www.manaskriti.com

Interests

Data Visualization, Analysis, Modeling

Language, Art, Science

Interconnectedness

Technical Skills: D3, SVG, Tableau, OpenGL, Adobe Flex, Data Warehousing, Business Analysis

| | EDUCATION | EMPLOYMENT | |
|------|---|---|------|
| 2013 | | Independent Researcher & Consultant - Data Visualization | 2013 |
| 2012 | PhD Student (Comp. Sc - Data Visualization) UNC Charlotte. | Graduate Research Assistant - Charlotte Visualization Center. | 2012 |
| 2011 | Advisor: Dr. Robert Kosara | Computational Geometry Visualization | 2011 |
| 2010 | dropped out in Aug 2012 | InfoVis Storytelling Platform Development | 2010 |
| 2009 | MCS (Masters in Computer Science), University of Iowa, USA. | Application Developer - ITS, University of Iowa | 2009 |
| 2008 | Explored Computer Graphics, Data Mining, Computational Linguistics, | Developed experiment visualization solution for Social Sciences Research | 2008 |
| 2007 | Geographic Info. Systems. | software. | 2007 |
| 2006 | MSc (Information Technology) | Technical Architect & Business Analyst - eMids Technologies | 2006 |
| 2005 | Annamalai University, India | Work: Requirements Gathering & Architecture design | 2005 |
| 2004 | | Contribution: Successful solution designs, Guiding & mentoring team | 2004 |
| 2003 | | members, Introduced org-wide learning initiatives | 2003 |
| 2002 | | Founder, Consultant - Manaskriti Software Solutions | 2002 |
| 2001 | | Software and Web Development | 2001 |
| 2000 | | Launched many firsts in the Indian Internet scene | 2000 |
| 1999 | | * First forum for netizens in India | 1999 |
| 1998 | | * First listserv hosting service in India | 1998 |
| 1997 | | * Kaavyaalaya: First Hindi poetry website on the Internet | 1997 |
| 1996 | | | 1996 |
| 1995 | | Project Trainee, CMC Ltd | 1995 |
| 1994 | Introduction to Computers - CMC Ltd, Calcutta, India | Physics Teacher at a High School | 1994 |
| 1993 | BSc (Physics) | | 1993 |
| 1992 | Calcutta University, India | | 1992 |
| 1991 | | | 1991 |