

Balaji Golla

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EDUCATION:

Master of Health Administration, anticipated graduation May 2005
Saint Louis University, St. Louis, MO

M.S. Electrical and Computer Engineering, December 2003
Southern Illinois University, Edwardsville, IL

B.E. Electronics and Communication Engineering, May 1999
University of Madras, Madras, India

WORK EXPERIENCE:

June 2004 – September 2004 **Wellpoint Health Inc (Blue Cross Blue Shield of Missouri)** **St. Louis, MO**
Database Administration Intern, Quality management

- Designed and developed a database for accessing lab results for enrolled members.
- Extracted information and developed annual reports for the disease management programs.
- Extracted and maintained warehouse data for the Quality management team.

August 2003 - present **Saint Louis University School of Public Health** **St. Louis, MO**
Graduate Assistant

- Working on a public health informatics education project in Diabetes education.
- Developed a web site to educate patients about diabetes.
- Developing geographic information system website for public health education.

August 2001 – May 2003 **Southern Illinois University** **Edwardsville, IL**
Teaching Assistant, Department of Electrical Engineering

- Taught and guided students in the lab for their course project.
- Conducted examinations for the Digital Design, Electric Circuit Design, and Analog Filter Design courses.

August 2000 – August 2003 *Media Technician, Student Services*

- Managed all events for the Meridian Ballroom.
- Created and maintained software for proper management of data and payroll.
- Created inventory software for the sound and light equipment.

May 1999 – June 2000 **Rajam Hospital** **Tiruvannamalai, India**
Assistant Manager

- Maintained outpatient records.
- Developed software to maintain outpatient records.

COMPUTER SKILLS:

Databases: MSACCESS, MySQL, SQLServer 2000
Visual Basic, Graphical VOS, VHDL, Verilog® HDL, VerilogA, Perl, 8085 Assembly Language
Programming, C, SPSS, Mat lab, Horizon
Mentor Graphics: Design Architect, IC Station, Renoir, Eldo, Leonardo Spectrum, Quicksim, Accusim, Lsim, and Modelsim.

Web Design Tools: HTML, DHTML, PHP, Dream Weaver, Plone, Zope