

**Name:** Brian Jim

**Position:** Computer Programmer

**Office Location:** MHC 2513 B

**Phone:** 4-7610

**E-mail:** bjim@fmhi.usf.edu

**Education Background:** B.A. The Colorado College, B.S. DeVry University

**Areas of Expertise:**

Software Design and Programming

Relational Database Design and Administration

**Software Experience:**

Microsoft Visual Basic

Microsoft ASP

Microsoft SQL Server

HTML

Javascript

**Recent Project Experience:**

AHCA Baker Act Data Entry Software

AHCA Baker Act Quality Assurance Software

AHCA Baker Act Data Manipulation Software

AHCA Baker Act Record Security Software

AHCA Mail Survey Project Management Software

AHCA Mail Survey Data Entry Software

AHCA Health Disparities Project Management Software

AHCA Health Disparities Data Entry Software

Kids In Development Study Web Interface Maintenance

Kids In Development Study Database Maintenance

**Paragraph about yourself:**

My main interest is developing computer software that helps people work more efficiently and accurately. I work closely with clients to understand their goals and generate solutions.

The project management software suite I developed serves as a good example of a complex system that allows simultaneous access by all members of the project team. Changes made by one person are instantly available to everyone else. Questions about changes are easily answerable because every change is logged. Overviews are available any time and always reflect the current situation. All project rules, guidelines, and logic are enforced to prevent mistakes. If security or confidentiality is a concern the system can also differentiate between users and provide appropriate levels of access. This system has been successfully used by the AHCA Mail Survey and AHCA Health Disparities projects since 2004.