VITA

NAME & POSITION:

Douglas P. Mitcham
Associate Professor of Computer Science and Mathematics
Evangel University
Springfield, MO

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EDUCATION:

MS Computer Science, Boston University, 1990
BS Mathematics, Evangel University, 1980

PROFESSIONAL EXPERIENCE:

Associate Professor of Computer Science and Mathematics
Evangel University
Springfield, MO
August 1993 to present

Senior Computer Scientist/Program Manager
MARTIN Systems, Inc.
Bedford, MA
Dec 1990 to June 1993

Senior Computer Scientist
Logicon, Inc.
Lexington, MA
Oct 1980 to Dec 1990

Programmer
KEYDATA Corp.
Watertown, MA
May 1980 to Aug 1980

PROFESSIONAL/ACADEMIC MEMBERSHIPS:

1. Association for Computing Machinery (ACM)

2. ACM Computer Science Education Special Interest Group (CSE SIG)

3. Institute of Electrical and Electronics Engineers (IEEE) Computer Society

PROFESSIONAL RECOGNITION/ACHIEVEMENTS:

A letter of commendation was received from Col. J. Viola USAF for work performed on the Joint Surveillance System (JSS) project. Col. Viola was the Air Force project leader for that effort.

PUBLICATIONS/REVIEWS/PRESENTATIONS:

Ground Attack Control Capability (GACC) Definition and Specification Preliminary Design; Rome Air Development Center, RADC-TR-84-270, Jan 1985.

From 1990 to 1993 presented the TESS (Theater Exploitation Study System) data base to many military and defense organizations prior to becoming a member of the Evangel faculty. Created and maintained this database, used by Army Intelligence to store troop and equipment data.

COMMUNITY SERVICE/ACTIVITIES:

Member of an award-winning gospel bluegrass group that performed primarily throughout the Midwest. Several recordings have been made, many having received radio airplay throughout the country and abroad.

Active participation in local church music ministy.

Support of local inner-city mission (Victory Mission).

EVANGEL UNIVERSITY SERVICE:

Developed and incorporated the Computer Information Systems (CIS) degree program.

Modified the Computer Science curriculum per IEEE/ACM Curricula guidelines.

Taught more than twenty courses and served on many committees for the University, chairing some of them.

Began serving as Faculty Athletic Representative in 1997, becoming a member of the Board of Governors for the Heart of America Athletic Conference. Within this role, the following positions are (or have been) held:

- Chaired the Heart of America Conference Awards Committee for two years starting with its inception in 1999.

- One of three members of the Heart of America Athletic Conference Eligibility Committee.

- One of three members of the Heart of America
  Athletic Conference Conduct & Ethics
  Committee