

PAUL A. EMORY

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After May 30, 2009

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Salt Lake City, UT 84107
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Current Address:

2901 Franklin Street
Terre Haute, IN 47803
(812)877-1511

Objective: Design engineering position that will utilize my hardware and software skill and experience

Education: **B. S. Electrical Engineering, minor in Computer Science**, May 2005
Rose-Hulman Institute of Technology, Terre Haute, IN
GPA 3.4/4.0
Related courses: Systems Programming in C, Artificial Intelligence, Theory of Computation

Computer Skills: Programming skills in the following languages: ADA, C, C++, Fortran, SQL, Pascal, Windows 95/NT, VAX Assembly, HTML

Experience: **Digital Audio Disc Corp.**, Terre Haute, IN 9/04-3/05
Design Project Team Leader

- Supervised senior design team in the successful completion of a precision measurement project for a CD manufacturer
- Compiled, drafted and presented a detailed technical report on findings and recommendations

AutoMed, Inc., Indianapolis, IN 5/04-8/04
Engineering Intern

- Developed software for emerging-growth medical instrumentation firm
- Used SEI software development model to outline system specifications, create code, and insure quality
- Produced 6,000 line program 3 weeks ahead of deadline and met customer requirements on startup

General Mills, Inc., Toledo, OH 6/03-8/03
Engineering Intern

- Successfully redesigned a cereal packaging line
- Provided line sketches, equipment recommendations
- Designed equipment interface, configured automated scales, and recommended line-flow alterations that decreased cycle time by 10%

Honors & Activities: Dean's List 11 quarters
Pi Mu Epsilon (Mathematics honorary), member
American Society of Mechanical Engineers, member

References available upon request