

Andrew D. Best

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OBJECTIVE: Seeking full-time internship to complement Electrical Engineering education.

EDUCATION

Present - Michigan Technological University – Electrical Engineering
1/2005 Bachelor's Degree program in progress (GPA: 2.88)

12/2004- Oakland Community College - Pre-Engineering Curriculum (GPA 3.5)
9/2003 Inducted into the Phi Theta Kappa Honor Society.

6/2003 Lutheran High Northwest School, Rochester Hills, MI
(College-Preparatory) Accredited by the North Central Association;
Michigan Non-public Accreditation; National Lutheran School Accreditation (GPA 3.0)

EXPERIENCE

8/2007- **Chrysler LLC: Vehicle Diagnostics**
8/2006

StarScan and StarMobile Validation: Ensured *Diagnostic Tool Software* functionality before its release to Manufacturing Plants and Dealerships.

Flash Release Validation: Ensured *ECU Configuration Flash File* integrity before their release to Manufacturing Plants and Dealerships

Test Fleet Management Assistance: Assisted in the locating and acquiring of vehicles needed for Vehicle Diagnostic Group's testing.

ENGINEERING PROJECTS

MTU ChallengeX Enterprise (Hybrid Vehicle Competition)

Electrical Team Member(8/2005): Absorbing CAN knowledge, installing high voltage/networking wiring harnesses.

CX Outreach Coordinator(1/2006): Responsible for team's interaction with college community, local student community, and local media.

OTHER INTERESTS

Trail Leader for Sno*Blind Expedition, a nationally recognized off-road vehicle event.

Licensed HAM radio operator (since June 1996) - Call Sign KC8EER

Certified *National Weather Service* Sky-Warn Spotter

