

Alexander D. Kim

Current Address:
0323 West Eggleston Hall
Blacksburg, VA 24060
(804) 347-0905
Kimad05@vt.edu

Permanent Address:
1907 Grenadier Court
Richmond, VA 23238
(804) 741-1120

- Objective** Internship that entails relevant experience in electrical engineering; interested in exposure to research and development of emerging technologies
- Education** **B.S. Electrical Engineering**, expected graduation: May 2009
Virginia Polytechnic Institute and State University (Virginia Tech), Blacksburg, VA
- GPA 3.58
- Science, Mathematics, and Technology Diploma**, June 2005
Mills E. Godwin High, Richmond, VA
- Computer Skills** Autodesk Inventor, MATLAB, MS Word, MS Powerpoint, MS Excel
- Experience** Intern, Brian Kozumplik, General Motors, Milford, MI, Summer 2007
- Participated in testing and testing analysis of hybrid vehicles
 - Gained insight as to how the work environment functions
- Garage Apprentice, Young Kim, Boulevard Garage, Richmond, VA, Summer 2005
- Replaced car parts, such as alternators, radiators, and brake pads
 - Studied cost-effective repair solutions
- Exhibit Interpreter, Katie Painter, Science Museum of VA, Richmond, VA, Summer 2002
- Researched subjects like sound, magnetism, and material science
 - Presented workshops about the stated topics
- Projects** Engineering Design Development
- Designed an innovative lightboard with a multipoint touchscreen
 - Refined team communication skills
 - Built confidence in presentation ability
- Languages** Can speak and write in Korean and Spanish; English is first language
- Honors** KAGRO Scholarship, 2005
Henrico County Outstanding Youth, 2005
Student Service Award, 2002 (100+ hours at Science Museum of VA)
- Activities** Eta Kappa Nu (ECE Honor Society), Recruiting Chair, 2007
RHF Hall Council, Treasurer, 2007
Student Engineers' Council, 2005-2007
WUVT 90.7 FM Engineering Staff, 2006
E² Engineered Environment, 2005-2007
JETS TEAMS Engineering competition, 2005
- Availability** Summer 2008