CHRIS KURYAK

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Objective	Obtain a challenging and enjoyable engineering position in research or design.
Education	Bachelor of Science, Mechanical Engineering, August 2006 University of Texas at Austin Overall GPA: 4.00/ 4.00
Experience 04/06 – Present	Research Assistant, University of Texas at Austin, Intel Corp. Designed resistive bypass for projector lamp Created cooling system for resistive bypass Researched and designed lens system for micro stereolithography system
06/06 – 08/06	 Team Leader, University of Texas at Austin, Senior Design Project Designed and conducted low speed impact tests on 2006 Ford F-150 Analyzed impact test data and justified results Created low speed vehicle impact simulation in MATLAB Communicated results at a non-engineering/consumer level
08/03 - 09/04 and 05/05 - 09/05	 Engineering Intern, Active Power, Inc. Developed first hand knowledge of flywheel energy systems Gained familiarity with manufacturing side of engineering Created and edited engineering drawings in SolidWorks and AutoCAD Performed small design project on flywheel system Acquired temperature measurement skills through small research project Assembled thermocouples Designed a prototype, acquired data, and developed mathematical models
06/00 - 08/02	 Crew Member, Summit Builders, Inc. Picked up, delivered, and took inventory on materials Observed several different types of architecture and design Gained general construction experience through observation
06/98 - 08/98	 Dishwasher, Cafe Lago Restaurant Worked expeditiously in a fast-paced environment Learned self-discipline in the workplace
Skills	Make Movies (Film, Direct, Edit) Skilled with SolidWorks Familiar with AutoCAD and Pro/E Proficient in MATLAB Adept in Microsoft Word, Excel, PowerPoint Phenomenal organizational skills
Accomplishments	Endowed Presidential Scholarship Recipient, 2005, University of Texas at Austin Distinguished Scholar 2004, 2005, University of Texas at Austin University Honors Fall 2002, Spring 2003, Fall 2004, University of Texas at Austin Salutatorian, Lake Travis High School Member, National Honors Society
Employability Status	US Citizen / Permanent Resident