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David Hanna

Education	2004-Present	University of Wisconsin-Madison	Madison, WI
	Major: Mechanical Engineering Major Courses: Dynamic Systems, Kinematics & Dynamics of Machine Systems Thermodynamics, Manufacturing Processes, Engineering circuits, Power Conversion Mechanics of Materials, Static's and Dynamics		
Work Experience	2004-Present	UW-Madison Formula SAE	Madison, WI
	Suspension Group Co-Leader Description: I am currently in charge of all vehicle simulations and the vehicles Brake system design and Analysis. I also help manage the entire suspension group and am in charge of weekly shop sessions. In the past I have designed the vehicles bell cranks and I have set the motion ratio for the last 3 years. I have used milling machines, lathes and welders to manufacture various parts of the car.		
	May 2007 – Present	Powertrain Controls and Research Lab	
	Lab Assistant Description: I aide Graduate students in the lab, helping them with their research while designing and manufacturing various components that they need to aide there Engine research.		
	May 2006 – January 2007	Greenheck Fan Corporation	Wausau, WI
	Test Engineering Co-op Description: Test various Damper and Louver Products in various license tests; go on field problems to access situations and fix problems.		
	2004/2005 Summer/Winter/Spring breaks	NPS Corporation	Green Bay, WI
	Machine Maintenance Team Member Description: Full machine tear downs, preventive maintenance, basic fabrication (making brackets, metal jigs, MIG welding) and other miscellaneous duties.		
	June 2003-August 2004	Eastbay	Green Bay, WI
	Customer Service Representative Description: Enter phone orders, work with customers to resolve issues with orders, learned to handle a variety of people in a fast paced environment and improved public speaking ability (learned to quickly derive thorough responses).		
	December 2000-March 2004	Austin's Supermarket	Green Bay, WI
	Meat Counter Clerk Description: Assist customers at the meat counter. Make various sausages, brats, patties and meat products. Clean and close the meat department.		
Skills	Programs: Adams CAR, View, and Post Processor, Solid Modeling (SolidWorks, NX4), Mat lab, Maple, AutoCad, Microsoft Office. Machining and fabricating: MIG welding, Mill, and Lathe.		