

Req ID	181300BR
Industry Job Title	User-Centered Interface Co-Op
Standard Job Code/Title	N9024:Co-op Technical Spec
Required skills	• Current enrollment in a technical discipline degree program with a major such as Computer Science, Computer Engineering, Software Engineering, Mathematics, Robotics, Cognitive Science, Human Factors, Human Computer Interaction • User interface development using Java, Visual Basic, or other appropriate tools • Emphasis on research and software application development • Excellent oral and written communication skills • Strong teamwork skills • Minimum GPA 3.2
Desired skills	• Former intern or co-op experience • GPA 3.5+
Specific Job Description	User-Centered Interface Co-Op Lockheed Martin Advanced Technology Labs Philadelphia Metro The Advanced Technology Laboratories is the advanced computing asset of Lockheed Martin Corporation – a global enterprise with core businesses in systems integration, space, aeronautics and technology services. The mission at the Advanced Technology Laboratories is to enhance the Corporation's competitive edge. We are a group of professionals who develop and apply "cutting edge" software technologies. Job Description: • Participate in requirements definition, specification, design and development • Nature of the work is applied research and development with a strong emphasis on building demonstrable prototypes which lead to the early deployment of new technology • R&D could take place in any of the following areas: • User-Centered Interface: intelligent information systems, multi-modal user interface design and development, computer support for collaborative work, mixed initiative systems, advanced interaction design and information architecture, and speech understanding systems, . • Typical customers include DARPA, DoD Service Labs, Lockheed Martin Business Units, and Advanced Technology Labs proper (via internally funded basic and applied research programs) Required: • Current enrollment in a technical discipline degree program with a major such as Computer Science, Computer Engineering, Software Engineering, Mathematics, Robotics, Cognitive Science, Human Factors, Human Computer Interaction • User interface development using Java, Visual Basic, or other appropriate tools • Emphasis on research and software application development • Excellent oral and written communication skills • Strong teamwork skills • Minimum GPA 3.2 Desired: • Former intern or co-op experience • GPA 3.5+

Standard Job Description	Participates in a structured cooperative educational/work program between the company and a college/university, and enrolled in an accredited degree program directly related to skills required by the company. Performs assigned tasks in technical/engineering disciplines e.g., Mechanical Engineering, Software Engineering, Facilities Engineering, Quality Engineering.
Security Clearance	None
Typical Minimums	NA
LMCareers Business Unit	ESS0386 ADVANCED TECHNOLOGY LABS
Business Area	Electronic Systems
Department	0421:Advanced Technology Labs
Job Class	Software Engineering
Job Category	Co-op/Summer Intern
State	New Jersey
Virtual	No
Relocation Available	No
Req Type	Co-op
Direct/Indirect	Direct
Shift	First