

**APPLIED RESEARCH LABORATORIES  
ADDENDUM - SKILLS INVENTORY  
STUDENT POSITIONS**

Rev: 6/10/15

**Check all skills that you could use immediately in a job requiring such skills. These skills must have been acquired through coursework, training, or experience.**

<p><b>LANGUAGES:</b></p> <input type="checkbox"/> ADA <input type="checkbox"/> Bash <input type="checkbox"/> C <input type="checkbox"/> C++ <input type="checkbox"/> Fortran <input type="checkbox"/> Java <input type="checkbox"/> Objective-C <input type="checkbox"/> Pascal <input type="checkbox"/> Perl <input type="checkbox"/> Python <input type="checkbox"/> Ruby <input type="checkbox"/> Tcl/Tk <input type="checkbox"/> Verilog <input type="checkbox"/> VHDL <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>SOFTWARE PACKAGES:</b></p> <input type="checkbox"/> LabView <input type="checkbox"/> Lab Windows <input type="checkbox"/> MathCAD <input type="checkbox"/> Matlab <input type="checkbox"/> Mathematica <input type="checkbox"/> OrCAD <input type="checkbox"/> PADS <input type="checkbox"/> Pro/Engineer <input type="checkbox"/> SolidWorks	<p><b>ENGINEERING:</b></p> <input type="checkbox"/> Drafting <input type="checkbox"/> Dynamics <input type="checkbox"/> Electronics packaging <input type="checkbox"/> Finite element modeling <input type="checkbox"/> Fluid mechanics <input type="checkbox"/> Heat transfer <input type="checkbox"/> Machine Shop <input type="checkbox"/> Materials science <input type="checkbox"/> Mechanics <input type="checkbox"/> Operations <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>																		
<p><b>LIBRARIES:</b></p> <input type="checkbox"/> X11/Motif <input type="checkbox"/> Java/Swing <input type="checkbox"/> MFC <input type="checkbox"/> MPI <input type="checkbox"/> PVM <input type="checkbox"/> IDL <input type="checkbox"/> OpenGL <input type="checkbox"/> Java3D <input type="checkbox"/> SQL <input type="checkbox"/> ODBC <input type="checkbox"/> JDBC <input type="checkbox"/> CORBA <input type="checkbox"/> Java RMI <input type="checkbox"/> RPC <input type="checkbox"/> Obj Orien DBs: <input style="width:150px;" type="text"/> <input type="checkbox"/> iOS <input type="checkbox"/> Android <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>OPERATING SYSTEMS:</b></p> <table style="width:100%; border: none;"> <tr> <td></td> <td align="center">Familiar with:</td> <td align="center">Developer on:</td> </tr> <tr> <td>MAC</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>UNIX</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>LINUX</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Windows</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Other:</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> </table> <input style="width:150px;" type="text"/>		Familiar with:	Developer on:	MAC	<input type="checkbox"/>	<input type="checkbox"/>	UNIX	<input type="checkbox"/>	<input type="checkbox"/>	LINUX	<input type="checkbox"/>	<input type="checkbox"/>	Windows	<input type="checkbox"/>	<input type="checkbox"/>	Other:	<input type="checkbox"/>	<input type="checkbox"/>	<p><b>OFFICE AUTOMATION:</b></p> <input type="checkbox"/> Access <input type="checkbox"/> Drawing Prog: <input style="width:150px;" type="text"/> <input type="checkbox"/> Filemaker Pro <input type="checkbox"/> Framemaker <input type="checkbox"/> MS Access <input type="checkbox"/> MS Excel <input type="checkbox"/> MS Outlook <input type="checkbox"/> MS Powerpoint <input type="checkbox"/> MS Publisher <input type="checkbox"/> MS Visio <input type="checkbox"/> MS Word <input type="checkbox"/> Open Office <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>
	Familiar with:	Developer on:																		
MAC	<input type="checkbox"/>	<input type="checkbox"/>																		
UNIX	<input type="checkbox"/>	<input type="checkbox"/>																		
LINUX	<input type="checkbox"/>	<input type="checkbox"/>																		
Windows	<input type="checkbox"/>	<input type="checkbox"/>																		
Other:	<input type="checkbox"/>	<input type="checkbox"/>																		
<p><b>WEB:</b></p> <input type="checkbox"/> CSS <input type="checkbox"/> HTML <input type="checkbox"/> XML <input type="checkbox"/> Javascript <input type="checkbox"/> iQuery <input type="checkbox"/> JSP <input type="checkbox"/> PHP <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>ELECTRONICS:</b></p> <input type="checkbox"/> Analog <input type="checkbox"/> Cable Construction <input type="checkbox"/> Computer Assembly <input type="checkbox"/> CPLD/FPGA <input type="checkbox"/> Digital <input type="checkbox"/> Microcontrollers <input type="checkbox"/> Op Amp Circuits <input type="checkbox"/> PCB Layout <input type="checkbox"/> Power Supply Design <input type="checkbox"/> Radio <input type="checkbox"/> Test Equipment <input type="checkbox"/> Manual Soldering	<p><b>WRITING/EDITING:</b></p> <input type="checkbox"/> Publication Record (attach) <input type="checkbox"/> Tech/Engr or Scientific <input type="checkbox"/> Presentations <input type="checkbox"/> Software Documentation <input type="checkbox"/> System Documentation <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>																		

I certify that the above information is correct. I understand that any false statements made herein will void my Application and any actions based on it.

*By typing in the signature below, this represents the applicants official signature on this form.*

SIGNATURE OF APPLICANT :       DATE:

APPLIED RESEARCH LABORATORIES  
ADDENDUM - REFERENCES/ADDITIONAL SCREENING  
STUDENT POSITIONS

NAME:  UT EID:

EMAIL:

DAYS/TIMES available for interviews:

Semester of Interest (please check all that apply): Fall  Spring  Summer

Please provide three work/school related references with associated information:

1. NAME:   
EMAIL:

2. NAME:   
EMAIL:

3. NAME:   
EMAIL:

**US Citizenship required. Applicants selected for student positions in our research laboratories will be subject to a government security investigation and must meet eligibility requirements for access to classified information at the level appropriate to the project requirements of the position.**

Are you a US Citizen? Yes  No

Do you hold dual citizenship? Yes  No

Are you willing to undergo a personal background investigation for the purpose of obtaining a security clearance? Yes  No

*I hereby give the ARL:UT HR Office permission to contact the above references and to access my UT Austin transcript and to release any of the above information to an ARL Hiring Manager/interviewer as part of ARL's recruiting process.*

*By typing in the signature below, this represents the applicant's official signature on this form.*

SIGNATURE OF APPLICANT :  DATE:

If you prefer, you may mail the application for employment and this completed form to:  
Applied Research Laboratories  
ATTN: HR Office  
The University of Texas at Austin  
P.O. Box 8029  
Austin, TX 78713-8029