

**APPLIED RESEARCH LABORATORIES
APPLICATION ADDENDUM - PART 1: SKILLS INVENTORY
STUDENT POSITIONS**

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>LANGUAGES:</p> <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: _____</p>	<p>SOFTWARE PACKAGES:</p> <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>	<p>ENGINEERING:</p> <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: _____</p>																		
<p>LIBRARIES:</p> <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 type="checkbox"/> iOS <input type="checkbox"/> Android <input type="checkbox"/> Other: _____</p>	<p>OPERATING SYSTEMS:</p> <table border="0"> <thead> <tr> <th></th> <th>Familiar with:</th> <th>Developer on:</th> </tr> </thead> <tbody> <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> </tbody> </table>		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>OFFICE AUTOMATION:</p> <p><input type="checkbox"/> Access <input type="checkbox"/> Drawing Prog: _____ <input type="checkbox"/> Excel <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"/> OpenOffice <input type="checkbox"/> Other: _____</p>
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Windows	<input type="checkbox"/>	<input type="checkbox"/>																		
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>																		
	<p>WEB:</p> <p><input type="checkbox"/> CSS <input type="checkbox"/> HTML <input type="checkbox"/> XML <input type="checkbox"/> Javascript <input type="checkbox"/> jQuery <input type="checkbox"/> JSP <input type="checkbox"/> PHP <input type="checkbox"/> Other: _____</p>	<p>WRITING/EDITING:</p> <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: _____</p>																		
	<p>ELECTRONICS:</p> <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>																			

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.

SIGNATURE OF APPLICANT: _____ DATE: _____

**APPLIED RESEARCH LABORATORIES
APPLICATION ADDENDUM - PART 2: REFERENCES
STUDENT POSITIONS**

NAME: _____ UT EID: _____

EMAIL: _____

DAYS/TIMES available for interviews: _____

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

1. NAME: _____ ADDRESS: _____ CITY/STATE: _____ ZIP CODE: _____ PHONE: _____ EMAIL: _____

2. NAME: _____ ADDRESS: _____ CITY/STATE: _____ ZIP CODE: _____ PHONE: _____ EMAIL: _____

3. NAME: _____ ADDRESS: _____ CITY/STATE: _____ ZIP CODE: _____ PHONE: _____ EMAIL: _____

I hereby give ARL:UT HR Services Office permission to contact the above references and to access my UT Austin transcript and release information about either to an interviewer as part of ARL's recruiting process.

SIGNATURE OF APPLICANT: _____ DATE: _____

Mail the application for employment and this completed form to:

**Applied Research Laboratories
ATTN: HR Services Office
The University of Texas at Austin
P.O. Box 8029
Austin, TX 78713-8029**