

**APPLIED RESEARCH LABORATORIES
SKILLS INVENTORY, Part 1
STUDENT POSITIONS**

Rev: 1/2009

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> <input type="checkbox"/> ADA <input type="checkbox"/> C or C++ <input type="checkbox"/> Ruby <input type="checkbox"/> JAVA <input type="checkbox"/> PASCAL <input type="checkbox"/> PERL <input type="checkbox"/> Tcl <input type="checkbox"/> Python Other: _____	<p>SOFTWARE PACKAGES:</p> <input type="checkbox"/> CAD <input type="checkbox"/> LabView <input type="checkbox"/> Lab Windows <input type="checkbox"/> Matlab <input type="checkbox"/> Mathematica	<p>ENGINEERING:</p> <input type="checkbox"/> Circuit design <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"/> Materials science <input type="checkbox"/> Mechanics <input type="checkbox"/> Operations Other: _____															
<p>LIBRARIES:</p> <input type="checkbox"/> X11/Motif <input type="checkbox"/> Java/Swing <input type="checkbox"/> MFC <input type="checkbox"/> Tcl/Tk <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: _____ Other: _____	<p>OPERATING SYSTEMS:</p> <table border="0"> <tr> <td></td> <td align="center">Dev For:</td> <td align="center">Fam w/:</td> </tr> <tr> <td>MAC</td> <td align="center">___</td> <td align="center">___</td> </tr> <tr> <td>UNIX</td> <td align="center">___</td> <td align="center">___</td> </tr> <tr> <td>LINUX</td> <td align="center">___</td> <td align="center">___</td> </tr> <tr> <td>Windows</td> <td align="center">___</td> <td align="center">___</td> </tr> </table> Other: _____		Dev For:	Fam w/:	MAC	___	___	UNIX	___	___	LINUX	___	___	Windows	___	___	<p>OFFICE AUTOMATION;</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 Office <input type="checkbox"/> OpenOffice Other: _____
	Dev For:	Fam w/:															
MAC	___	___															
UNIX	___	___															
LINUX	___	___															
Windows	___	___															
	<p>WEB:</p> <input type="checkbox"/> HTML <input type="checkbox"/> XML <input type="checkbox"/> Javascript <input type="checkbox"/> JSP <input type="checkbox"/> PHP Other: _____	<p>WRITING/EDITING:</p> <input type="checkbox"/> Publication Record (attach) <input type="checkbox"/> Tech/Engr or Scientific <input type="checkbox"/> Writing or Editing Info <input type="checkbox"/> Materials for Publication <input type="checkbox"/> Comp Sys documentation Other: _____															
	<p>ELECTRONICS:</p> <input type="checkbox"/> Analog <input type="checkbox"/> Digital <input type="checkbox"/> General <input type="checkbox"/> Lab test equip <input type="checkbox"/> Manual Soldering																

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: _____

SKILLS INVENTORY, Part 2

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**