Anh Xuan Tran

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Education	**Ph.D. Computer Science**, **4.00 GPA**, *University of Arizona*, Tucson, AZ, 2014 M.S. Computer Science, 4.00 GPA, *University of Arizona*, Tucson, AZ, 2011 B.S. Computer Science, 4.00 GPA, *Oregon State University*, Corvallis, OR, 2009
Qualifications	**Languages:** Java/Scala, ASP.NET, C#, C/C++, Python, Shell, HTML/XML, SQL, Perl, etc. **Operating Systems:** Mac OSX, LINUX/UNIX, Windows Me/2000/XP/Vista/7 **Software:** Eclipse/IntelliJ, MS Visual Studio Team System, MS Visual Studio .NET, MS SQL Server, CVS/SVN/Git, MS Office/Project/Visio, MS Virtual PC, VMware, Adobe Photoshop, etc.

Experience

Graduate Research Assistant, *University of Arizona*, Tucson, AZ
Arizona Artificial Intelligence Lab (08/09 – 05/11, 01/13 – Present)
Work as a graduate research assistant under the guidance of professor Paul Cohen; contribute to several major DARPA funded programs: Bootstrapped Learning and Mind's Eye.

AI Programmer/Researcher, *University of Arizona*, Tucson, AZ
School of Information: Science, Technology, and Arts (05/11 – 12/12)
Helped **manage** the Persistent Stare through Imagination (PSI) project – a multi-year, multi-million dollar research project funded by DARPA's Mind's Eye program to build an intelligent visual system; acted as **liaison** between the Principal Investigators and researchers; helped plan and monitored the direction of the project; facilitated yearly **evaluation** and submitted **deliverables** to DARPA; aided **development** in all areas of the project, including: object/people detection and tracking, activity and gesture recognition, and language generation.

Undergraduate Research Assistant, *Oregon State University*, Corvallis, OR
TaskTracer Research Project (03/06 – 06/09) <http://tasktracer.osuosl.org/>
Worked as a **software engineer** for a substantially large, multi-language, research code base that is deployed on information worker desktops at major corporations; developed in a **team** of 10-15 staff & students; **designed** & **presented** posters to sponsors; led **QA** for 7 months.

Undergraduate Technical Intern, *Intel Corporation*, Folsom, CA
Mobility Microprocessor Group (07/07 – 01/08 and 06/08 – 09/08)
Developed automation tools in various forms; participated in all aspects of the software engineering process; designed database structure; documented software requirements specification; managed and maintained back-end database; notable projects included:
  - **Item Inventory Tracker (IIT)**: Created an *item-tracking system* for used by the whole Inventory Control (IC) department; increased IC awareness of an item's chronological location and the last person responsible; significantly improved IC efficiency by over 40%.
  - **Folsom Validation Center (FMVC) Vacation Scheduler**: Assumed ownership of the Vacation Scheduler web application for the entire FMVC site.
  - **Project Tracker (PT)**: Supported and assumed ownership of an internal ASP .NET web application tool used for tracking all projects and issues within the development team.

Clubhouse Program Assistant, *Boys & Girls Club of America*, Corvallis, OR
Technology Center Consultant & Counselor (09/05 – 03/06)
Maintained & supported hardware, software, and server system; taught basic classes in computer applications; provided guidance and support for club members (age K-12).

Awards

UA Graduate Research / Teaching Assistantship Appointment (2009 – Present)

OSU Drucilla Shepard Smith 4.0 Scholastic Award, *Highest Scholastic Record* (2005–09)
OSU Waldo-Cummings Outstanding Student Award – *Junior* (2008), *Freshman* (2006)

References

References available upon request