

## S H E E H A N A L A M

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### OBJECTIVE

Fulltime employment in a software engineering or sales and marketing team.

### WORK EXPERIENCE

<b>Intel Corporation</b> Summer 2007	<b>Electrical Design Analysis – Engineering Intern</b> - Re-architected automation tools for power delivery team - Increased automation performance by 50% - Implemented change management plan for maintenance of tools	2007-Present
<b>Intel Corporation</b> Fall 2006-2007	<b>America Sales &amp; Marketing – Marketing Extern</b> - Implemented easy to use management tools for an internal information portal - Board member for first national retail blog - Coordinated tool deployment and training of management software	2005-2007
<b>Intel Corporation</b> Fall 2005-2006	<b>Assembly Technology Development – Engineering Intern</b> - Coordinated Core Duo and VIIV trainings to retail partners during launch - Developed merchandising system for inventory tracking - Architected internal management portal	2005-2006
<b>Intel Corporation</b> Summer 2006	<b>Assembly Technology Development – Engineering Intern</b> - Developed user interface objects for global web applications - Implemented data access layer for an online version control system - Designed database schema for online version control system	2005-2006
<b>Intel Corporation</b> Summer 2005	<b>Assembly Technology Development – Engineering Intern</b> - Developed CAD tool that modeled 3D components of package designs - Implemented a unique algorithm which converted any 2D shape into a 3D object - Software received Divisional Excellence Award	2005-2006
<b>Honeywell Industries</b> Summer 2004	<b>Aerospace Corporate – Business Analyst Intern</b> - Standardized global SAP forms throughout the company - Setup a centralized repository for all forms - Drafted process management plan for changing forms	2004-2004
<b>Arizona State University</b> Fall 2003 -2004	<b>Graduate College Admissions – IT Student Worker</b> - Developed database parsing application for the graduate admissions website - Migrated existing database software to new system - Drafted documentation for standard IT procedures	2003-2004
<b>Honeywell Industries</b> Summer 2003	<b>Propulsion Systems – Engineering Intern</b> - Developed plotting module for engine vibration analysis - Designed intranet website for propulsion team - Developed custom logging software for training metrics	2003-2003
<b>Morphx Technologies</b> 1999-2003	<b>Owner</b> - Designed company websites for medical businesses in Chandler, AZ - Delivered e-commerce solutions for medical businesses in Chandler, AZ - Provided software architecture consulting for local businesses	1999-2003

### EDUCATION

<b>Arizona State University – Computer Science</b> GPA: 3.0 Dean's List Award Recipient: Fall 2003, Fall 2006 Expected date of graduation: December 2007	2003 – Present
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### TECHNICAL SKILLS

**Operating Systems** – Windows, UNIX/Linux, OS X  
**Languages** – C#, C/C++, ASP, Java, Visual Basic, PHP, Perl  
**Platforms** - .NET, J2EE  
**Tools** – Visual Studio, Eclipse, Apache  
**Database** – Microsoft SQL Server, MySQL, PostgreSQL, Microsoft Access

### ACTIVITIES

- Technology writer for nationwide Intel Intern Community Newsletter
- Student advisory member for ABET (Accreditation Board of Engineering and Technology)
- Windows Interest Group member
- Web Design instructor for Chandler Recreation Center