

# Anthony Tedjamulia

Software Engineer

430 E 1500 S  
Orem, UT USA  
(801) 358-5015  
[ishpeck@ishpeck.net](mailto:ishpeck@ishpeck.net)  
<http://www.ishpeck.net/>

## EXPERIENCE

### **Nuvi, Lehi, UT— Senior Software Engineer**

March 2015 - PRESENT

Maintenance of service that consumes data from social networks and blogs, renders visualizations in real time and generates reports for marketing agencies and advertising firms. Responsibilities include bug fixes and new features for core web application, administration of underlying systems, development on data processing infrastructure to reduce expenses and improve stability.

### **Ancestry.com, Provo, UT— Senior Software Engineer**

May 2014 - March 2015

Developed media management tool and necessary API allowing users to manage documents and images and associate data with family trees. Challenges included combining data from several legacy systems, managing access controls of user-contributed media, integrating new technologies with the complex infrastructure of several large, disparate web services, and integrating the media tool as a component of other teams' products.

### **Dell, Lindon, UT — Software Engineer**

May 2011 - May 2014

Began in Quality Assurance writing test automation in Python then moved to development for several projects, especially Authentication Services product which integrated Unix systems into MS Active Directory. Challenges included ensuring portability across several Unix platforms, bridging design differences between Unix and AD user/privilege management and Mac OS X releases.

### **Netvoyage, Orem, UT — QA Engineer**

July 1995 - May 2011

Quality Assurance for document management service. Originated automation framework and suite of tests running against the web UI and API, maintained systems for testing lab, developed internal tools for IT and QA departments, reporting system for automated tests, manually tested web service and related native windows applications, provided escalation technical support to customers and trained the technical support department in products.

## TECHNOLOGIES

Python - 11 Years

C/C++ - 8 Years

C#/.NET - 6 Years

Active Directory, Angular, Apache, ASP.NET, AWS, COM, CSS, Heimdal Kerberos, IIS, Javascript, JQuery, Knockout, Linux, MongoDB, MySQL, NGINX, Node.JS, PHP, PostgreSQL, Powershell, Redis, Ruby, Unix: AIX, HP-UX, Mac OS X, OpenBSD, Solaris

## REFERENCES

### **Erin Houston.**

(385) 269-6315.

[erinhouston@gmail.com](mailto:erinhouston@gmail.com)

### **Anthony Sutton.**

(801) 358-1901

[arexsutton@gmail.com](mailto:arexsutton@gmail.com)

### **James White.**

(801) 369-3263

[james@llamasantos.com](mailto:james@llamasantos.com)

### **Greg Wilder.**

(682) 556-4822

[gamileon@gmail.com](mailto:gamileon@gmail.com)

## EDUCATION

Utah Valley State College.  
Major: Computer Science.

## CONTRACT WORK

### **Complete Merchant Solutions**

February 2010 - May 2010

Developed tracking and reporting utility for CMS merchant services company; collecting customer sales records, organizing and delivering them via website.

### **Cleanflicks**

January 2010 - October 2010

Video rental service managing customer rental queues, payment and fulfillment and complex inventory management needs related to the use of proprietary DVD players.

### **Revelking**

December 2008 - July 2009

Online store for toy retailer, customizing Yahoo merchant services, CSS, design, heavy work ensuring the correctness of inventory numbers in the database.

### **Stockrumors.com**

April 2007 - October 2010

Maintained and enhanced CRM for real-time news site specializing in stock market information, systems administration tasks and internal administration tools.

### **Seven Peaks**

March 2002 - April 2002

Cabana rental scheduling service for Seven Peaks water park's web site. Challenges included the drought of good front-end frameworks that characterized web development in 2002 and Internet Explorer.

## HOBBIES AND INTERESTS

- **Funky.** <http://funky.ishpeck.net/> Lisp-like scripting language built for fun.
- **Martial Arts.** <http://www.hgdg.org/> 4th Degree Black Belt in Haidong Gumdo.