8584 East Indian School
Road, Unit A
Scottsdale, AZ, 85251

JAYSON ADAM VIRISSIMO

(602) 561-8485
jayson.virissimo@asu.edu

EMPLOYMENT

Co-founder	**Bloom and Speak Bilingual Tx**	**Spring 2012 – Fall 2014**

- Conducted market research, made business plan, developed short and long term strategies, hired employees, set pay and benefits.
- Networked with industry insiders, obtained funding, negotiated contracts with state agencies and insurance companies.
- Followed up on client leads to get employees full caseloads, handled customer service issues, billed clients, filed taxes.

Public Safety 911 Operator	**Mesa Police Department**	**Winter 2011 – Spring 2013**

- Answered emergency phone calls, determined the nature and location of the emergency, determined the appropriate response based on police department procedures and personal judgment.
- Relayed information to police, fire, and medical personnel in real time, coordinated dispatch to crime/accident scenes, gave over-the-phone instructions in life-threatening situations.
- Synchronized responses with other jurisdictions, monitored and tracked the status of first responders, and kept detailed records about all calls.

Transportation Security Officer	**Transportation Security Administration**	**Winter 2007 – Winter 2011**

- Conducted security screening of passengers, baggage, and cargo to ensure compliance with federal regulations.

EDUCATION

Tempe, AZ	**Arizona State University**	**Fall 2005 – Spring 2009**

- B.S. in Political Science, May 2009.
- Certificate in Civic Education, May 2009.
- Undergraduate Coursework: Introduction to Programming in Java; Object Oriented Programming and Data Structures; Fundamentals of Digital Design; Calculus for Engineers; Probability, Evidence, and Decision;

TECHNICAL EXPERIENCE

Projects

- **PredictionNote**: A public prediction recording application built using Bootstrap, Ruby on Rails, jQuery, and Shepherd.js.
- **ShmactiveRecord**: An ActiveRecord-like object-relational mapping implementation, written in the Ruby programming language.
- **Ruby on Tracks**: An experimental Rails-like framework built using test-driven development.

CERTIFICATIONS AND FURTHER EDUCATION

- **App Academy:** A Ruby on Rails and Backbone.js web development bootcamp.
- **CompTIA A+ Certification:** The exam covers maintenance of PCs, mobile devices, laptops, operating systems and printers.

Languages, Frameworks, and Technologies

- Coffeescript; JavaScript; Ruby; SQL;
- Backbone.js; Ruby on Rails;
- CSS; Git; HTML; Jasmine; jQuery; Markdown; Rspec;