# umersalman

#### contact

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## programming

CSS3 & HTML5
PHP (♥ Laravel)
MySQL
JavaScript, CoffeeScript
jQuery
Java, C++
LTEX (this résumé)
Ruby, Python
TIBASIC
Git, SVN, Mercurial

# operating systems

Linux Android OS X iOS Windows BSD

### software skills

Basic SolidWorks CyberLink PowerDirector Eclipse Android Studio Paint.NET

## high school

2013–Now **10<sup>th</sup>-12<sup>th</sup>** grade

Continued high school in San Antonio, Texas

2012–2013 **9<sup>th</sup>** grade

Began high school in Jackson, Mississippi

#### TMI - The Episcopal School of Texas

Saint Andrew's Episcopal School

## **experience**

#### 2012-Now Ingress (Niantic, Inc.)

Albuquerque, New Mexico

lackson, Mississippi

Regional Moderator Ingress is a game made by Google where the entire world is the playing field shared by 2 teams. Thus, coordination on a global scale must occur.

- Created and manage the South Texas roster website
  - http://satxresist.com
- Improved the usability of Google's web app by JavaScript bookmarklets for thousands of users
- Manage cross-team affairs to ensure safe play for all.
- Oversee operations that span multiple continents.
- Directly communicate with hundreds of others to facilitate operations.

#### 2011-Now **Socialcu.be**

Developer, Administrator, and Moderator

Developed a social networking platform that is home to thousands of users.

#### 2015 Parlevel Systems

San Antonio, Texas

Summer Intern

- Worked on the development of analytical software for vending machine operators in North America.
- Developed the company's foray into micromarkets.
  - Generates roughly \$50/day per location
- Created web tools to allow the company itself to run more efficiently.

#### 2014 Tots N Teens Pediatric Urgent Care

San Antonio, Texas

Logo Creator and Website Manager

Created the logo for a local urgent care clinic.

#### 2014 Umer936

San Antonio, Texas

Website Builder

Built professional websites for businesses and clients by employing my knowledge of web development.

## certifications

#### 2013 Certification of Graduate-Level Course

Royal Holloway University of London

Graduated an online course titled "Malicious Software and its Underground Economy: Two Sides to Every Story." The course was about traditional and mobile security threats and the underground ecosystem that drives the illegal, yet profitable, business.

### awards

2014-Now National Honors Society

TMI - The Episcopal School of Texas

Honors students who display excellence in scholarship, leadership, service, and char-

acter.

2013 Erasmus Award

Saint Andrews Episcopal School

Awarded to the student that is most driven and most excited about learning.

# projects

2012-Now Android

San Antonio, Texas

Contributed to Android in many ways

- Software
  - Created ROMs for the HTC One X and OnePlus One (adb/fastboot)
  - Built an app to allow phone/tablet to function as a 2<sup>nd</sup> monitor for a computer
  - Made scripts for a phone to function as a smartwatch (WiFi, Bluetooth)
  - Named a Snapchat filter
- Hardware
  - Built an IR blaster
  - Created a wireless charger for HTC One X

2013 Simple Source Viewer

San Antonio, Texas

Simple, easy to use app for Windows 8, RT, 8.1, and 10 to allow viewing of the source code of a webpage.

2013 Chromecast

San Antonio, Texas

Discovered additional tools to expand the potential of the \$35 device. Findings were published on ReadWriteWeb, XDA Developers, and other tech sites.

2013 CygwinHere

San Antonio, Texas

Cygwin is a Windows CMD mod to bridge CMD and a Linux Terminal. My CygwinHere registry tweak ports over the "Open in Terminal" function.

2012-2014 ExtempEngine

San Antonio, Texa

ExtempEngine was a Chrome App to automatically download and sort articles from news sources around the world. This allowed easy access to those sources during an extemporaneous debate round without having an internet connection.

## robotics

2015 FIRST Robotics Competition

Brandeis High School

Type about FRC This needs a bullet point list

(svn, gcc)

2015 FIRST Tech Challenge

TMI - The Episcopal School of Texas

Type about FTC This might need

one too

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# speech and debate

2012-2013	<b>Policy Debate</b> Qualified and competed at NCFL Nationals for CX debate including Harvard and Mississippi State.	Saint Andrew's Episcopal School . Also competed at colleges,
2012-2013	International Extemporaneous Prepared and delivered 7 minute speeches regarding in highly at every competition.	Saint Andrew's Episcopal School sternational affairs. Ranked
2012-2013	<b>Congress</b> Competed in mock Congressional debate.	Saint Andrew's Episcopal School

## other skills and interests

**professional:** coding, programming, creating, web design, web app creation, software design, building, wiring, computer software, tech

**personal:** puzzles, math, gaming (League of Legends), listening to others (7cupsoftea.com), computer hardware, reading (science and mistery books)

languages: conversant in Urdu, Spanish semi-fluency, can read Arabic and Greek