# <u>umersalman</u>

#### contact

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## programming

CSS3 & HTML5
PHP (♥ Laravel)
MySQL
JavaScript, CoffeeScript
jQuery
Java, C++
ETEX (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.)

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
  - 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

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

Logo Creator and Website Manager

Created the logo for a local urgent care clinic

2014 Umer936 San Antonio

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

San Antonio, Texas

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 Andrew's Episcopal School

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

## **extracurriculars**

2014-Now Quiz Bowl TMI - The Episcopal School of Texas

Compete with other schools in trivia in all academic subjects.

2013-2014 **Track and Field** TMI - The Episcopal School of Texas

Competed in 400m and 800m events at various Texas meets.

2013 Science Bowl Saint Andrew's Episcopal School

Competed with schools in various science subjects.

## 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, Texa

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, Texas

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 Schoo

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2015 FIRST Tech Challenge

TMI - The Episcopal School of Texas

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## speech and debate

Policy Debate

 Qualified and competed at NCFL Nationals for CX debate. Also competed at colleges, including Harvard and Mississippi State.

 International Extemporaneous

 Prepared and delivered 7 minute speeches regarding international affairs. Ranked highly at every competition.

 Congress

 Saint Andrew's Episcopal School

Competed in mock Congressional debate.

## 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