

umersalman

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programming

CSS3 & HTML5
PHP (♥ Laravel)
MySQL
JavaScript, CoffeeScript
jQuery
Java, C++
L^AT_EX (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

extracurriculars

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| 2015-Now | TMI Maker Club | TMI - The Episcopal School of Texas |
| | Founded club where students can come together to make make things, such as portable phone chargers, wood frames, or soldiering skills | |
| 2015-Now | CyberPatriot | TMI - The Episcopal School of Texas |
| | Compete in National cybersecurity competition funded by Northrop Grumman Corp. My team is ranked Platinum, the highest tier | |
| 2014-Now | FIRST Robotics Competition | Brandeis High School |
| | Build 120 lbs robots to compete against more than 3,000 teams. Team Captain of 3481 BroncBotz, 1 of 91 BETA teams chosen for robust design, programming skills, and performance on the field. Won awards including Motorola Quality Award and GM Industrial Design Award | |
| 2013-Now | FIRST Tech Challenge | TMI - The Episcopal School of Texas |
| | Build robots to compete against 5,000 other teams. Team Captain of 6221 Panther Bots. Ranked in top 3% of teams worldwide, earning us a spot in the world championship | |
| 2012-Now | Ingress (Niantic, Inc.) | |
| | Regional Moderator for a game made by Google where the world is a playing field shared by 2 teams. I created and manage the South Texas roster and community and created tools to improve Google's web app | |
| 2015 | Parlevel Systems | San Antonio, Texas |
| | Worked on development of analytical software for vending machine operators and developed the company's foray into micromarkets which generates roughly \$50/day per location | |

accomplishments

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| 2015 | AP Scholar | TMI - The Episcopal School of Texas |
| 2015 | National Merit Commended | TMI - The Episcopal School of Texas |
| 2013 | Certification of Graduate-Level Course | Royal Holloway University of London |
| | Graduated online course titled "Malicious Software and its Underground Economy: Two Sides to Every Story" about security threats and the ecosystem that drives that illegal, yet profitable, business | |

volunteering

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| 2014-Now | HACKERS, Inc. | San Antonio, Texas |
| | Teach LEGO Mindstorms robotics at a nonprofit camp for elementary and middle schoolers | |
| 2014 | Austin Mini Maker Faire | Austin, Texas |
| | Showed our FIRST Tech Challenge robots to the public to get them interested about robotics | |