Aleida Olvera

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Education:

- **Georgetown University** — August 2016 — May 2020
  College: Computer Science – Intended Major
- **Veterans Memorial High School** — August 2012 — June 2016
  STAMP Magnet Program: Engineering – Distinguished Diploma

Work Experience:

- **Web Developer Intern** — September 2016 — Present
  Georgetown University – School of Foreign Service (16 Hr/Wk)
  Manage and develop working solutions for moving the School of Foreign Service.
  website from Drupal to Wordpress, and manage smaller departmental websites.
- **Veterans Memorial Early College High School** — January 2016 — June 2016
  Volunteer – Student Technology Support Team (5 Hr/Wk)
  Worked as a technology consultant and support to teachers and students across campus.
- **Patron Enterprises** — August 2015 — October 2015
  Intern – User Interface and User Experience Designer (7 Hr/Wk)
  Created various web, mobile, and UI designs for launch of Patron website.
- **Young Broadway Actor News** — July 2015 — December 2015
  Graphic Designer (4 Hr/Wk)
  Created banners, headshots, and various designs for the YBAN/KOT website.
- **Vision Welding and Consultants** — July 2015 — July 2016
  Webmaster (72 Hours)
  Designed and developed the VWC website.

Technical Skills:

Programming: *Proficient:* HTML5, CSS3, Bootstrap, JavaScript; *Basic:* C++, Python: Django/Scientific
Applications: AutoCAD, Adobe – Dreamweaver, Illustrator, InDesign, Photoshop

Leadership and Involvement:

- **Microsoft Student Partner** – *Lead at Georgetown University* — December 2016 — May 2017
  Promote Microsoft brand, host tech workshops throughout semester, and create a buzz
  for technology on campus.
- **Technology Student Association** – *State Vice President* — July 2015 — July 2016
  Currently work alongside officer team to develop, coordinate, and facilitate various
  statewide conferences throughout 2015-2016 academic year.
- **WebValley Summer School** – *Front-End Development* — June 2015 — July 2015
  Participated in summer research program and worked to develop a web application used
  to analyze physiological data gathered from autistic patients. One of six international
  students awarded scholarship to attend.
- **Intel International Science & Engineering Fair** – *Lead Programmer* — May 2015
  Lead developer of *SmartGuard*: a safety application that features a wristband, which
  enables users to alert others with an emergency message and location.
- **Business Professionals of America: Web Design Team** – *Lead Developer* — March 2015
  Led a team of 3 as lead developer for mock travel website that placed 1st in the region
  and 4th in Texas. Named National Alternate entry.

Honors and Awards:

- **National Hispanic Heritage Youth Awards** – *National Gold Innovation & Technology Recipient* — February 2016
- **ESA LOFT Video Game Innovation Challenge** – *National Fellow* — October 2015
  1 of 20 fellows invited to White House to present project. Received $1,000 grant and exclusive
  invitation to attend E3 Convention in Los Angeles, California.
- **Intel International Science & Engineering Fair** – *Intel ISEF Finalist* — May 2015
  Regional Grand Champion Runner-Up; Texas 3rd in Computer Science Award;
  US Naval Research Award; Excellence in Computer Science Award;
  Fondazione Bruno Kessler Award to Study at University of Trento in Italy
- **National Center for Women & Information Technology** – *National Award Winner* — March 2015
  1 of 35 young women chosen as an Aspiration in Computing Award Winner from an applicant
  pool of over 2,600. Selected as San Antonio Affiliate Winner and awarded Backspace
  Scholarship of $1,000.