Aleida Olvera

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Education:

- **Georgetown University**   August 2016 — May 2020
  Computer Science — 3.4 Cumulative GPA

Work Experience:

- **Georgetown University — Web Developer**   September 2016 — Present
  Manage and develop working solutions for the redesign of Georgetown University's
  School of Foreign Service website and smaller departmental websites.

- **Veterans Memorial High School — Student Technology Support Team**   January 2016 — June 2016
  Worked as a technology consultant and technology support to over 2,000 students and
  faculty on campus.

- **Patron Enterprises — User Interface and User Experience Designer**   August 2015 — October 2015
  Created various web, mobile, and UI designs for launch of Patron website.

- **Young Broadway Actor News — Graphic Designer**   July 2015 — December 2015
  Created banners, headshots, and various designs for the YBAN/KOT website.

- **Vision Welding and Consultants — Webmaster**   July 2015 — July 2016
  Designed, developed, and currently maintain the local business.

Leadership and Involvement:

- **Microsoft Student Partner** – *Lead at Georgetown University*   December 2016 — Present
  Host educational technology workshops to keep the student body excited and informed
  about the latest products.

- **Technology Student Association** – *State Vice President*   July 2015 — July 2016
  Worked alongside officer team to develop, coordinate, and facilitate various statewide
  conferences held throughout 2015-2016 academic year.

- **WebValley Summer School** – *Front-End Development Researcher*   June 2015 — July 2015
  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 *SmarGuard:* 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
  - o   Regional Grand Champion Runner-Up
  - o   Texas 3rd in Computer Science Award;
  - o   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.

Technical Skills:

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