Developer Developer - Department of Transportation Lanham, MD Authorized to work in the US for any employer Work Experience Developer Department of Transportation - Washington, DC February 2017 to Present Redeveloped existing web maps and created web applications using Esri's Web App Builder Performed QA/QC measures on transportation networks to reflect up to Began the process of developing a web application (GFAM) for the purposes of date information mapping and analyzing geospatial data as it relates to multimodal freight GIS Python Developer Intern District Department of Transportation (DDOT) - Washington, DC June 2016 to February 2017 Assisted with the development of a D.C parking & bike lane database Supported the creation of Python logic to organize the parking signs in D.C Created map visualizations to representation the surge movement of D.C metro railways Resident Assistant January 2015 to December 2016 Managed over 64 collegiate students in resident apartment Planned and facilitate programs promoting social, academic and physical growth Provided crisis management for residents in cases of emergency Internal VP, Chaplain, and Editor of the Sphinx lota Zeta Chapter March 2014 to December 2016 Managed and updated chapter website to provide latest information of chapter activity Created monthly newsletters using Microsoft Publisher to keep alumni and general fraternal members up to date on chapter activity GIS Intern National Consortium for the Study of Terrorism (START) January 2016 to May 2016 Tracked the insurgency of Boko Haram using ArcGIS tools to analyze their movement and land cover Created and updated a smuggling and illegal border crossing methodology database Transit Operator Shuttle-UM July 2013 to January 2015 Provided safe, dependable, on-time transportation to University of Maryland students, faculty, and staff to and from campus Assisted students, faculty and the general public with directions and any issues while riding to ensure comfortability and ease of ride Education University of Maryland -College Park, MD December 2016 B.S in Geographical Information Systems College of Behavioral and Social Sciences Skills PYTHON (Less than 1 year), ESRI (Less than 1 year), JAVASCRIPT (Less than 1 year), MICROSOFT OFFICE (Less than 1 year), MS OFFICE (Less than 1 year) Additional Information SKILLS Language: JavaScript, Python Software: Microsoft Office Suite, ArcGIS Suite, Esri Web App Builder, ENVI, FOCUS

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