Jaime A. Orellana Huarcacho

Email: jaime.orellana789@gmail.com Personal Website: http://jaimeorellana.com GitHub: http://github.com/jaime5 DevPost: http://devpost.com/Jaime5 Skills: **Programming Languages:** Python (Good) Experience using Diango REST framework for creating APIs Utilize Django and Flask for constructing websites C++ (Okav) o Standard programming language for all computer science classes JavaScript (Good) o Experience using Node.js and JavaScript libraries Software: Linux (Ubuntu), Git, CMake, Vim, Unity, AWS, PostgreSQL, mySQL Languages: English (Native) | Spanish (Proficient) **Activities:** Project Freedem Books I University of Michigan, Ann Arbor's Hacks I Fall 2015 Created a website that used differences between PDFs editions of textbooks to determine if the newer edition of a textbook was worth the investment Common Wealth I Angel Hacks DC I Washington, D.C. I Summer 2015 Worked together on an iOS app that ranked businesses by how employees are treated, their distance to public transportation and online ratings Truthful Recognition | Angel Hacks Brooklyn | Brooklyn, NY | Summer 2015 Used emotion recognition software, comprised of image processing and machine learning, to identify facial expressions and post them on social media The Holy Grade I Angel Hacks Manhattan I Manhattan, NY I Summer 2015 Created a website for students to use in the organization and calculation of their grades, allowing students to verify their grades and avoid spreadsheets Clubs: **Retriever Robotics:** Robotic Submarine | Spring 2015 - Present Debugged code and aided in the testing of the autonomous vehicle First Lego League Volunteering I 2-08-15 & 2-28-15 Assisted in the setup of the event & provided feedback to judges Unmanned Aerial Vehicle Club (UAV) - Secretary I Spring 2015 - Present Build quadcopters, manage club policies, and newsletters UMBC Hackers | Spring 2015 - Present Learned programming tools and languages from workshops like Git and Swift Hispanic Latino Student Union - Junior Board Member I Spring 2015 - Present Socialize amongst Hispanics and plan cultural events **Experience:** MolBox Internship Bioinformatics Company I Silver Spring, MD I Summer 2014 Gained experience using Autodesk Maya, a 3D animation software USDA Internship - Office of the Secretary I Washington, D.C. I Summer 2015 Experienced the macro, federal level of policy transactions, specifically the policy generation of renewable energy and farming initiatives

Bachelor of Science in Computer Engineering and Mathematics University of Maryland, Baltimore County I 2014 – 2018 I GPA: 3.14

Education: