Python Developer Python Developer Data Analyst / Graduate Student at Georgetown University Arlington, VA Sponsorship required to work in the US Work Experience Python Developer Software Development Department, Yunshi Data Software Co., Ltd - Nanjing, CN October 2017 to July 2018 Developed Taxation Data Analytics Platform in a team of five. Designed and built the job scheduler system as well as the client configuration management system for the platform. Built data ETL pipelines, cleaned and integrated raw taxation data from various sources. Incorporated REST framework in designing server applications. Data Analyst and Intern Trainer Project Department, Hangyun Data Technology Co., Ltd. - Nanjing May 2017 to September 2017 Wrote data analytics reports based on Weibo users comments and speech patterns for trend analysis. Instructed Python courses on mining algorithms. Guided trainees in conducting practice projects. Teaching Assistant and MATLAB Tutor University of Maryland University - College Park, MD August 2015 to May 2016 Provided support to the professor of class Computational Methods. Helped with teaching tasks. Instructed discussion sessions, held office hours and graded homework. Database Coordinator Sustainability Campaign, Indiana Public Interest Research Group - Bloomington, IN August 2013 to December 2013 Constructed and managed the organization information database, leveraging technical skills. Collected and analyzed survey information for volunteer recruitment. Education Master's in Analytics with a Concentration in Data Science Georgetown University - Washington, DC August 2018 to May 2020 Bachelor's in Statistics, Minor in Computer Science University of Maryland, College Park - College Park, MD August 2013 to May 2016 Skills PHP (1 year), MySQL (2 years), R (3 years), Python (3 years), Git (1 year), Java (2 years), Tableau (Less than 1 year), SAS (1 year), Matlab (2 years), HTML (2 years), LaTex (1 year), CSS, Hadoop (Less than 1 year), Spark (Less than 1 year), Hive (Less than 1 year), HTML 5, AWS (Less than 1 year) Links http://github.com/ivoryue Certifications/Licenses SAS Certified Base Programmer for SAS 9 April 2017 to Present Issued by SAS Institute. No. BP069526v9 SAS Certified Advanced Programmer for SAS 9 April 2017 to Present Issued by SAS Institute. No. AP020431v9 Assessments Data Analysis Highly Proficient May 2019 Measures a candidate's skill in interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from

data. Full results: https://share.indeedassessments.com/share_assignment/gzobaclc7gmgvxiq

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field. Additional Information TECHNICAL SKILLS Programming Languages and Tools: Proficient in Python, HTML, SQL and MS Suite Experienced in Git, Java, PHP, Tableau, AWS, Hadoop and Spark Mathematics and Data Analysis Tools: R, MATLAB, SAS, and LaTex Languages: Proficient in Chinese and English

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