SHINY DEVELOPER SHINY DEVELOPER SHINY DEVELOPER - NEW SUN RISING Pittsburgh, PA Currently seeking full-time positions as a data analyst/scientist. Authorized to work in the US for any employer Work Experience SHINY DEVELOPER NEW SUN RISING September 2018 to Present   Worked with team to identify relevant metrics of well-being in communities    Used R shiny to create an interactive visualization of the census tracts in Allegheny County, displaying   their median income, poverty level, etc.    Collaborated with other members and presented my work to the company FORENSICS INTERN NEW SUN RISING September 2018 to November 2018   Worked with CMU statistics professor Jay Kadane to assist the Allegheny County of Medical Examiners Investigated a new method of processing drug samples, to see if it was more efficient and less dangerous    Created graphs, performed analysis, and presented these findings in a meeting with county officials PYTHON INSTRUCTOR August 2016 to December 2016   Trained students in various topics including recursion, regular expressions    Received excellent reviews from students DATA SCIENCE INTERN COLLECTIVEI May 2016 to July 2016   Found correlation between sales activities and success in closing a deal    Used random forests, looking at MSE and Gini index Presented findings to the team OPERATIONS MANAGER FLIPORA May 2014 to July 2014 Product was a mood-aware recommendation system     Found and reported bugs, and communicated them to the engineering team Education BACHELOR OF SCIENCE in Statistics and Machine Learning CARNEGIE MELLON UNIVERSITY May 2019 Skills Excel (Less than 1 year), Java (Less than 1 year), Matlab (Less than 1 year), PYTHON (Less than 1 year), SQL (Less than 1 year) Additional Information Skills    Proficient in Python, R, SQL, Java, C, Shiny, Excel, VBA Familiar with Matlab, Julia, SML, Tableau

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