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UCI Data Analytics Bootcamp

Prework – Data Analytics and I

1. What do I want to learn in this class and what am I most excited about learning?
   * I want to update my IT skillset! For example, new coding languages, like Python, non-relational databases and statistical tools, like R.
   * I’m most excited about learning how to code using Python. I have very little experience in modern coding languages and I think this will be one of the most eye-opening experiences for me.
   * I’m also very excited about some of the new data visualization tools, like Tableau and Qlikview.
   * I’m also just hoping to learn more about datasets and how to analyze them using statistics. When I look at a large table of data I’m not always sure which key fields I should use to analyze it. I’m also unsure of the math I use and I’m afraid of providing incorrect answers. I’m hoping this class will provide insights into how to tackle tables with a bunch of fields and how to make it meaningful with correct statistical formulas and a good looking front end.
2. What will these skills do for my career?

I work for a very large company (Fox) and there are openings for data scientists. I’m hoping to move out of my current IT position (working with our ERP (PeopleSoft) Financial System) and into a new one, possibly within Fox. I am also open to starting with a totally new company, hopefully in Orange County/Long Beach because my current commute is terrible. I don’t mind starting from the ground up. What’s important to me is having a job where I can utilize the skills I just learned in this class.