PROJECT PROPOSAL

Understanding the relationship between education, professional experience, and developer compensation is crucial in today's tech industry. This analysis helps aspiring developers make informed decisions about their educational and career paths, enabling them to strategically navigate their professional growth. For employers, these insights are valuable for creating fair and competitive compensation structures that attract and retain top talent. Additionally, this research contributes to broader discussions about the evolving value of education and experience in shaping the workforce of the future.

Hypothesis:  
"The level of education and years of professional coding experience significantly impact the yearly compensation of developers."  
  
Dataset:  
https://www.kaggle.com/datasets/stackoverflow/stack-overflow-2023-developers-survey