

## **PROJECT PROPOSAL**

### **ROLES ASSIGNED:**

1. Project Manager: Srikanth Parvathala
2. Subject Matter Knowledge: Sakshi Patil
3. Technical Skills: Harshitha Ramachandra, Angela Tseng

**RESEARCH QUESTION:** Does Medical Education field have higher job satisfaction as compared to other areas of education.

Job satisfaction plays a crucial role in the healthcare domain. Strong employee engagement has been linked with significant improvements in the patients. This project is an attempt in validating an assumption that Medical Education Field has higher job satisfaction when compared to other fields.

**SUPPORTING DATASET:** To support our research question, we identified a dataset from Kaggle “IBM HR Analytics Employee Attrition and Performance”. This dataset consists of 35 attributes and 1471 records. It has various attributes such as Education Field, Environment Satisfaction, Job Satisfaction, Gender, Monthly Income etc. which can be instrumental in backing our research question.

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