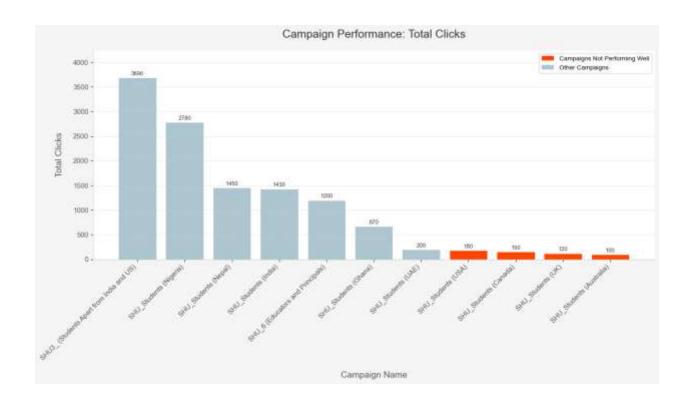


# Excelerate Internship Week-2 Deliverable

#### 1- Campaign Performance: Total Clicks for each campaign

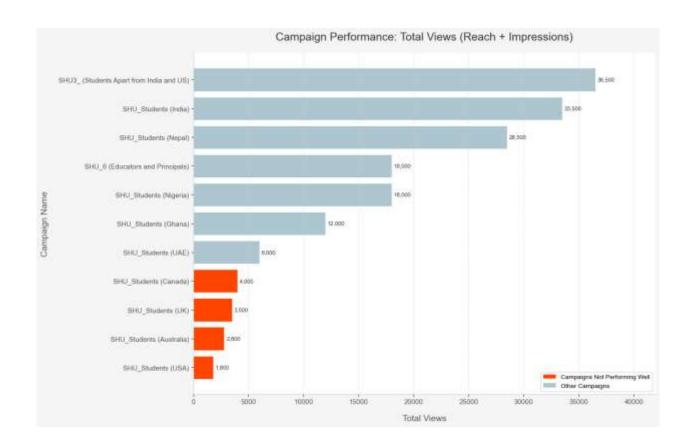
From this chart, we observe the four ad campaigns with the lowest number of clicks – SHU\_Students (USA), SHU\_Students (Canada), SHU\_Students (UK) and SHU\_Students (Australia).





## 2- Campaign Performance: Total Views (Reach+Impressions)

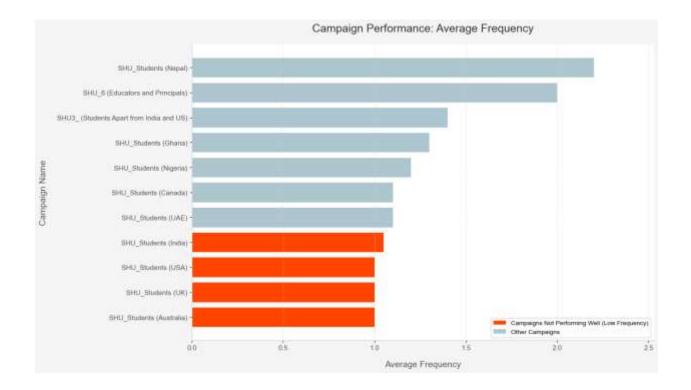
From this chart also, we observe the four ad campaigns with the lowest total views – SHU\_Students (USA), SHU\_Students (Canada), SHU\_Students (UK) and SHU\_Students (Australia).





### 3- Campaign Performance: Average Frequency

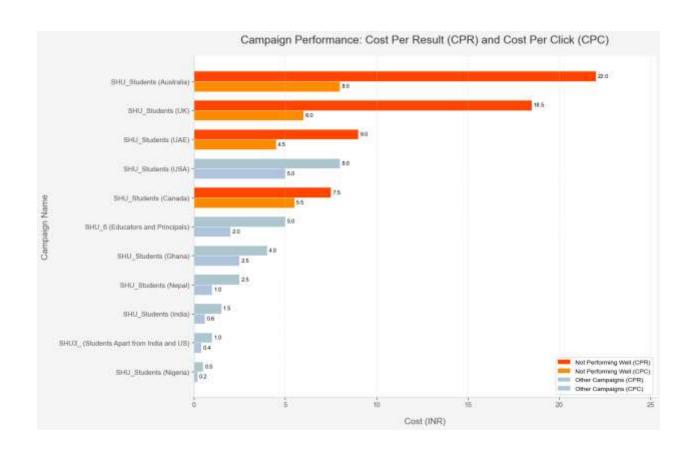
From this chart, we observe the four ad campaigns with the lowest average frequency – SHU\_Students (USA), SHU\_Students (India), SHU\_Students (UK) and SHU\_Students (Australia).





## 4- Campaign Performance: Cost Per Result and Cost Per Click

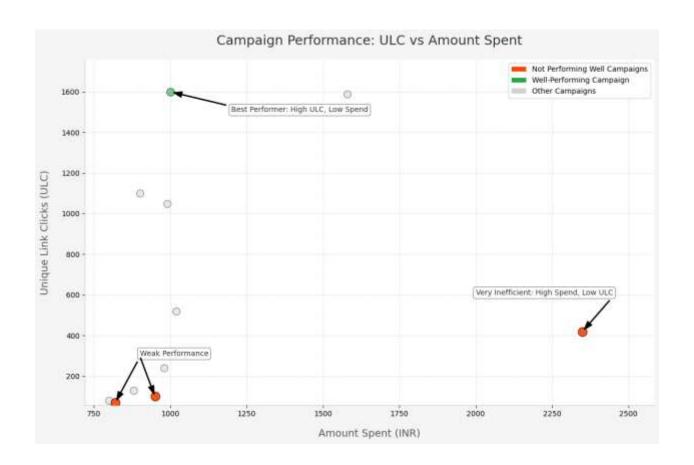
The underperforming campaigns based on high CPR and CPC are SHU\_Students (USA), SHU\_Students (Canada), SHU\_Students (UK) and SHU\_Students (Australia). This indicates the ads that cost much to get results.





#### 5- Campaign Performance: ULC vs Amount Spent

This scatter plot reveals campaign efficiency. Green dots represent high ULC with low spend, these are the most cost-effective campaigns. Orange dots highlight underperformers with high spend and low ULC, such as Australia and UK. Gray dots show mixed results, indicating campaigns that may need optimization rather than discontinuation.





# 6- Campaign Performance: Cost Per Click (CPC) by age & geography

This heatmap shows CPC performance across age groups and regions. Green cells (0–1 INR) indicate efficient spending, especially in India and Nigeria. Red cells (>7 INR) appear in Australia and UK, particularly in older age groups, suggesting poor cost efficiency. This helps us identify which age-region combinations offer the best value for ad budgets.

