LOGISTIC REGRESSION

LEAD SCORING CASE STUDY

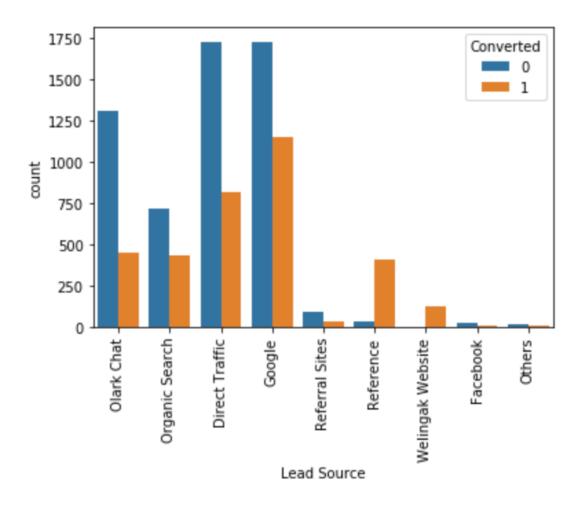
BY
KISHORE & SRINIVAS

LEAD SOURCE:

- I. Google and Direct traffic provides the Maximum number of leads to us.
- 2. Conversion Rate of 'Reference Leads' and 'Leads through welingak website' is High.

To **Improve** overall lead conversion rate:

- Focus should be on improving lead conversion of "olark chat, organic search, direct traffic, and google leads"
- **Generate more leads** from "reference and welingak website".

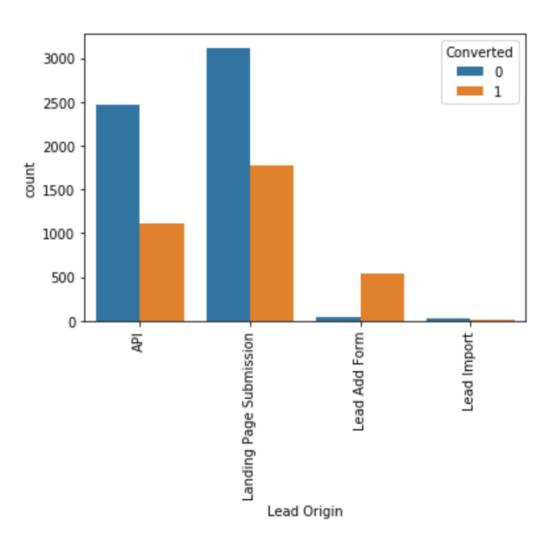


LEAD ORIGIN:

- ➤ 'API' and 'Landing Page Submission' have 30-35%
 conversion rate but count of lead originated from them
 are considerable.
- ➤ 'Lead Add Form' has more than 90% conversion rate
 but count of lead are Not very High.
- > 'Lead Import' are very less in count to infer.

To **Improve** 'Lead conversion rate' by:

- I. Focus on 'API' and 'Landing Page Submission' conversion.
- 2. Generate More Leads from 'Lead Add Form'.

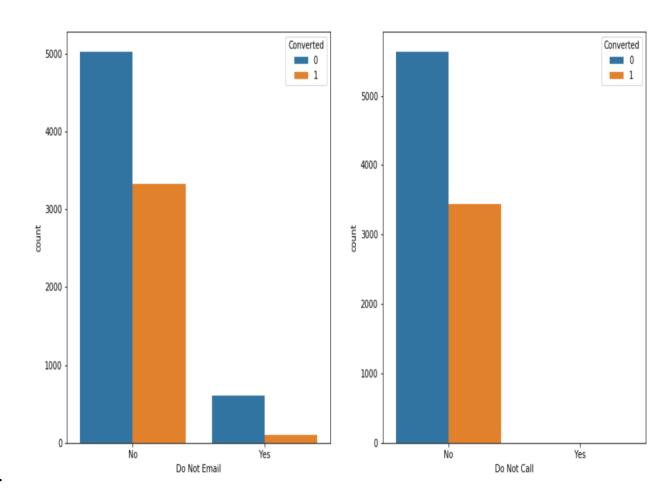


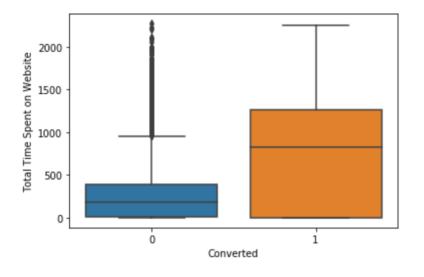
DO NOT EMAIL/CALL:

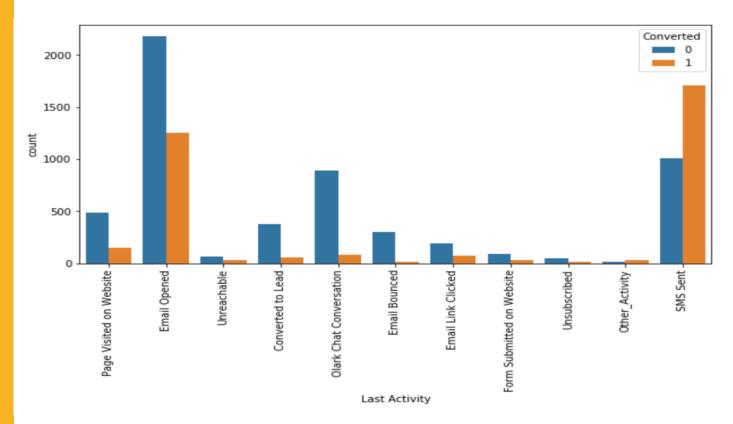
- 1. 'Do not Email/Call NO' depicts that Maximum number of Leads sharing most of their Email's & all their Contact numbers with X company.
- 2. Conversion Rate is also as **High as 60%**.

To **Improve** overall lead conversion rate to 80%:

- Focus should be reaching out prospect leads using these details.
- ❖ Validate contact details to filter out genuine details.







USER FEATURES VS LEADS:

TIME SPENT ON WEBSITE:

Leads **spending more time** on the website are more likely to be **Converted**.

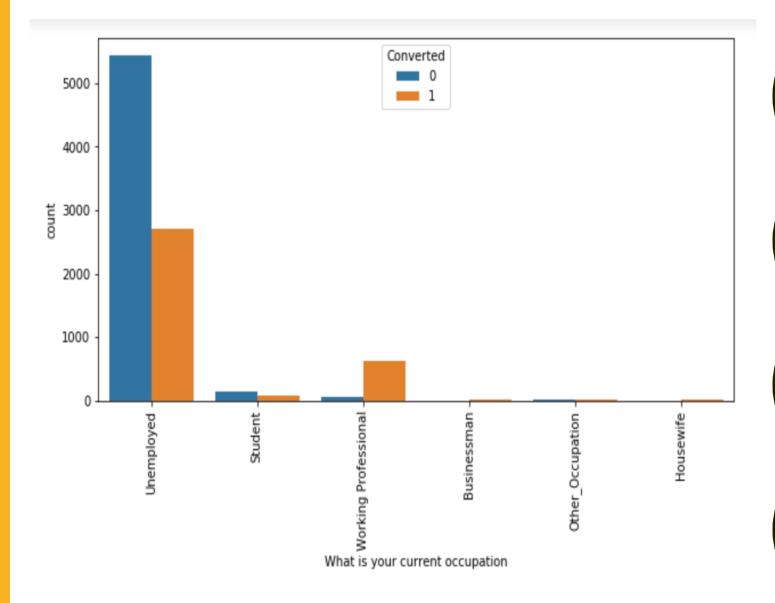
Website should be made more engaging to make leads spend more time.

LAST ACTIVITY:

Most of the Lead have their **Email opened** as their last activity.

Need focus:

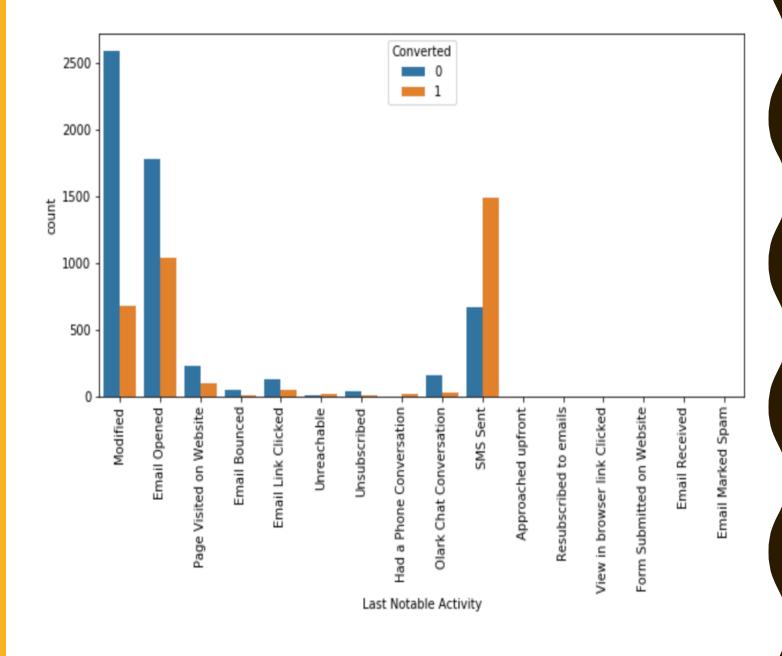
Conversion rate is almost 60% for Leads whom their Last activity is "SMS Sent".



OCCUPATION:

Working Professionals going for the course have high chances of joining it.

Unemployed leads are the most in numbers but has around 30-35% conversion rate. So, more focus needed here.



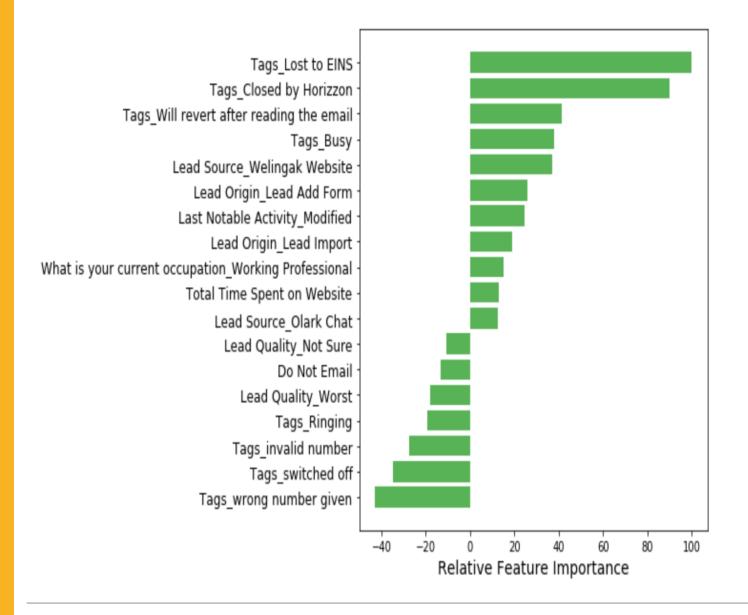
LAST NOTABLE ACTIVITY:

SMS sent leads are converting very good.

Need focus:

Email Opened leads are converting around 60% we can interact with them more & improve to 80% conversion.

Modified leads need to be more focused, as there is more scope to improve alot.



Feature's Importance:

Based on these aspects.

We can depict the behaviour of

Leads among various features

which are major in both positive

& negative variant.

