

Professional profile

I am graduated from Lovely Professional University with Electronics and Communication Engineering. Even though I am graduated in electronics my passion led me to pursue data science. I learned data science on codecademy.com with some industry related projects, analysing data taken from real companies and government websites.

Throughout my degree I gain some transferable skills like team work, effective communication and acquired skillset in python, SQL, and networking.

Education & qualifications

- **Lovely Professional University** – (2015 – 2019)
 - **Electronics and Communication Engineering** – 7.1 / 10
- **Narayana Junior College** – (2013 – 2015)
 - **Maths, Physics, Chemistry** – 94.3
- **Sree Vidya Public School** – Dates attended (2012 – 2013)
 - **Maths, Science, Social studies** – 9.0 / 10

Projects

Calculating churn rate

Outline

To calculate the churn rate of users of a specific company using their dataset.

Key responsibilities

- I am responsible for cleaning and analysing the data.
- Calculating the churn rate of users month by month.
- I used SQL and python modules like pandas, numpy, and Matplotlib to analyse and to plot the figures.

A/B testing

Outline

To calculate the percentage of users who made a purchase when users where shown model A and model B.

Key responsibilities

- My responsibilities include calculating how many users turn to cart, checkout, and purchase.
- Calculating the percentage drop from page to page.
- Judging which model works and on which page the users got stumbled.

Awards and recognition

- **Recognised for Participating in Graduate Project Expo** – May 2019

Interests

Interests: My interests include travelling, watching documentaries, and listening to music.