

**Tribhuvan University**

**Institute of Science and Technology**

**A final year Project Proposal**

**on**

**Travel Feed for Kathmandu Valley**

**Submitted to:**

**Department of Computer Science and Information Technology**

**Ambition College**

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**ABSTRACT**

This is an online web-based platform which includes essential information of particular place in one destination profile, where all posts posted by user will be displayed. So, people can see what they can expect from the destination. On top of that the users can create destination profiles. The system recommends the destinations by analyzing user profiles and activities they are engaged with. Also, we aim to encourage travelers to share their travel moments. Moreover, the quality of recommendation and rating in this system is directly proportional to the amount of user base that we will have and their engagement ratio. Basically, this system creates the influencer ecosystem to encourage other people to travel more.

***Keywords:***  *Recommendation, Travel Feed, K- means Clustering*

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