# Chaitanya Kalluri

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#### **EXPERIENCE**

## Product Intern, Crejo.Fun — Nov 2021 - Feb 2022

- Tested the PMF for the product 'playshops', working directly with the Product Manager and stakeholders
- Drove end-to-end operations for the product.
- Built data pipelines for stakeholders in Metabase.
- Worked on MixPanel, Google Analytics, and Amplitude to find growth funnels
- Actively participated and worked to create new partnerships

#### **EDUCATION**

Sreenidhi Institute Of Science And Technology - BTech, 2017-2021

#### **SKILLS**

SQL, Google Analytics, Statistics, Python, Machine Learning, Algorithms, User Experience, Web Analytics, Data Visualisation, User Research.

#### **EXTRA-CURRICULAR**

- Top 50 Innovate Hackathon
- Silver Medal Ennovate Hackathon
- Runners up We Conclave Entrepreneur Live Pitching Summit
- Vice President Startup Club, SNIST
- Captain, SNIST Football Team
- Volunteer ICML Conference 2021

### **PUBLICATIONS**

# Predictive Analytics Of HR - A machine learning approach

Taylor & Francis - Journal Of Statistics and Management Systems

Built a machine learning model to find the salary range of employees given their roles, education experience and awards. Have also worked on minimising the out of the bag errors in the random forests model.

#### **PROJECTS**

# Khareedo - An Aggregator for Mom and Pop Stores (mini startup)

- Built a cross platform application using Flutter framework for a housing community to order groceries online from their nearby mom and pop stores
- Implemented in-app analytics to understand user journeys and improve user experience through data
- Managed the end to end operations of the product
- Implemented a search based recommendation system at the backend for store owners to remain updated on the latest demand their respective localities .

# Transition Based Neural Dependency Parser - CourseWork Project (XC224n Stanford)

- Achieved the aim of maximising the performance on the Unlabelled Attachment score metric
- Built a parser that builds up a parse one step at a time

#### **COURSES**

- XCS224n, Stanford
- Deep Learning Nanodegree, Udacity,
- Tensorflow Developer Certificate, DeepLearning.ai
- Machine Learning, Stanford
- Data Science, Data Camp
- Human Computer Interaction, Interaction Design foundation
- UI Design, University of Minnesota
- Data Analytics in Python, University Of Michigan Ann Arbor
- Machine Learning in GCP, Google
- Probabilistic Graphical Models, Stanford
- Gestalt Psychology and Web Design, Interaction Design Foundation.
- Product Analytics, The Product Folks
- Visual Perception and Design, Interaction Design Foundation