**Ganesh Raj K**

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EXPERIENCE:

Rutgers UCM, *Data Analyst* Feb 2023 – Present, New Brunswick

* Harnessed learning data from canvas Api to predict new student course outcomes/CGPA grade using a classification model with 78 percent success rate
* The dataset consisted of 12 diverse features including demographic academic, behavioral, parent participation for the predictive modeling.
* Extracted data using canvas Api, preprocessed using python, and used ANN for the classification model.

Deloitte Consulting, Data Analyst June 2019 – Jan 2022, Bengaluru, India

Banking:

Restaurant Chain:

Medical Data:

Employee Search :

GeoSpatial Agency

PROJECTS:

EDUCATION:

* MS in Data Science, Rutgers University May 2024
* BTech in Computer Science and Engineering, Indian Institute of Technology Indore May 2019

SKILLS AND CERTIFICATIONS

* Programming Languages: Python, R
* Machine Learning Libraries and Frame works: PyTorch,
* Cloud:
* Office:
* Analytics : excel, Tableau

CERTIFICATIONS

* AWS Machine Learning Specialist
* AWS Cloud Practitioner

ACHIEVEMENTS AND LEADERSHIP ROLES

* Was recognized with applause award twice at Deloitte for my client centric work approach and timely deliverables.
* Headed AVANA, the social work club, organizing regular weekend teaching sessions at public schools, cleanliness drives, and annual blood donation camps
* As part of the NGO Breathe India, led the local team in facilitating access to medicine and hospital beds by managing calls through the helpline. Maintained NGO’s database with availability data and updated it daily.