

KUMAR NITYAN SUMAN

Data Scientist - Youplus, Inc

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EXPERIENCE

Data Scientist

Youplus, Inc

July 2018 – Present

Bengaluru, India

- Working with Machine Learning, Natural Language Processing and Big Data Churning.

Campus Ambassador

IBM

August 2017 – May 2018

Bengaluru, India

- Assistance at promotional events and career opportunities for students by the organization.
- Represented IBM at our college in regards to internship opportunities, sponsoring event, technical talks, seminars and many more.

Founder, Lead Web Developer

COORCODE

July 2015 – August 2016

Bengaluru, India

- Developed web applications and websites for private organizations and events to connect with their prospective customers.
- Cultivated relationships with prospective clients with quality projects.

Campus Ambassador

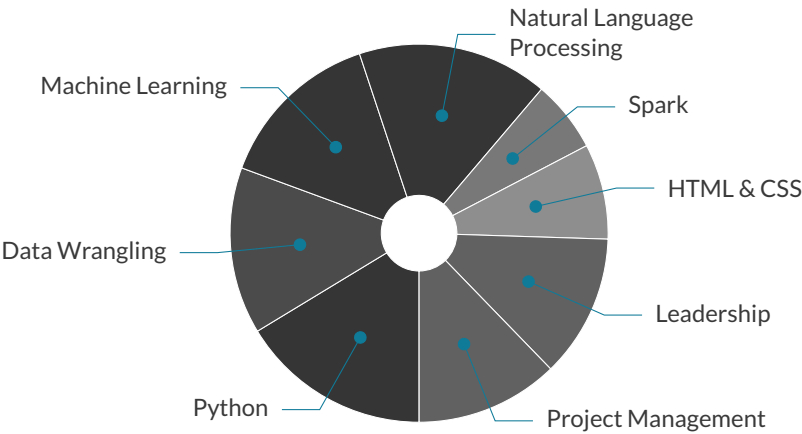
Entrepreneurship Cell - IIT Kanpur

June 2015 – April 2016

Bengaluru, India

- Established a entrepreneurship group in the college with an aim to enhance the understanding of entrepreneurship among peers.
- Organized and took seminars on new and upcoming technologies like ML, Data Sciences.

SKILLS & COMPETENCE



PROJECTS

Marvin - The Intelligence Evaluator

Automating the Examination System

📅 Jan. 2018 – Mar. 2018

📍 Bengaluru, India

- Project aims to automate the current examination system. Eliminate human intervention as much as possible.
 - The model uses concepts of NLP to generate both objective and subjective question and their respective answers.
 - The model uses cosine similarity to evaluate responses.
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Terrorism Prediction

Global Terrorism Dataset Analysis

📅 Mar. 2017 – Apr. 2017

📍 Bengaluru, India

- The project aims to build a machine learning model to predict the future terrorist activities in a certain region.
 - It provides a way to locate potential targets which makes it easier to plan actions accordingly.
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Face Detector

Face Detection Using Haar Cascade and OpenCV

📅 June 2017 – July 2017

📍 Bengaluru, India

- Object Detection using Haar feature-based cascade classifiers is an effective object detection method.
 - The project uses a Haar cascade and OpenCV to detect faces using a live web cam.
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Placelt

Placement Prediction System

📅 Nov. 2016 – Feb. 2017

📍 Bengaluru, India

- We propose an innovative placement prediction system based on candidates previous marks and a set of co-curricular activities.
 - It is aimed to select prospective candidates using various data mining techniques and machine learning.
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Vriddhi

A model to analyze the mental behavior of a person

📅 Aug. 2016 – Oct. 2016

📍 Bengaluru, India

- The project focuses on analyzing the behavioral model of human sentiment through Twitter data.
 - We implemented a notification system which helps user to manage his/her sentiments social feedback.
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EDUCATION

B.E. in Information Science and Engineering

VTU

📅 August 2014 – July 2018

📍 Bengaluru, India

AISSE in Science

C.B.S.E.

📅 July 2012 – May 2014

📍 Patna, India

AISSE in Science and Humanity

C.B.S.E.

📅 April 2010 – March 2012

📍 Patna, India

MOST PROUD OF



RUNNER-UP: Machine Learning and Data Science Hackathon

Microsoft India



BRONZE MEDAL: Week Of Code

Hackerrank



Data Science and Machine Learning Mentor

inGenius - 2017



Project Review Committee Member

Kalpana - 2017



Contributor

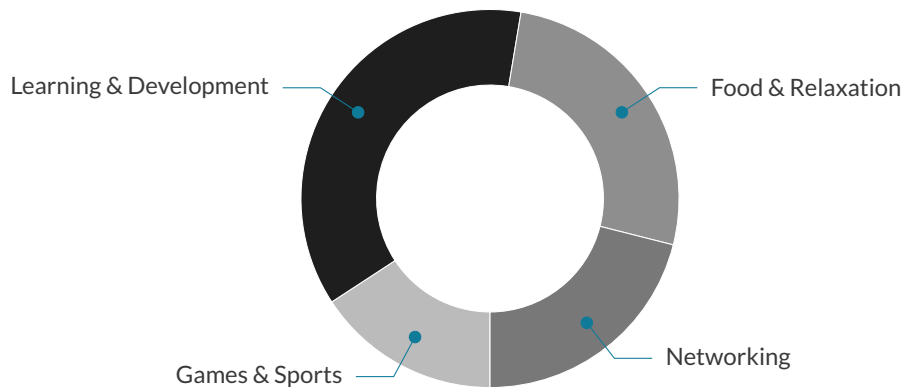
GeeksforGeeks



Social Recruitment - A novel technique to hire potential knowledge workers

IJSER Publication

A DAY IN MY LIFE



CERTIFICATION



Specialization in Python(Data Science)

University Of Michigan, Coursera



Machine Learning Foundations: A Case Study Approach

University Of Washington, Coursera



Data Science Foundations

IBM Cognitive Class, cognitiveclasses.ai



Applied Data Science with Python

IBM Cognitive Class, cognitiveclasses.ai



Machine Learning in Python

IBM Cognitive Class, cognitiveclasses.ai



Spark Fundamentals

IBM Cognitive Class, cognitiveclasses.ai



Responsive Website Basics

University Of London, Coursera

MY LIFE PHILOSOPHY

"You have begun a journey that you will never forget as long as you live, ... So make it count."