



Ritesh Ranjan

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A highly passionate, hard working individual looking for a challenging position in an organisation specializing in Data Science, Machine Learning and Web Development which will be the impetus to my professional and personal prosperity and will play to my strengths.

EDUCATIONAL BACKGROUND

B. TECH (Computer Science and Engineering)

Vel Tech Rangarajan Dr. Sagunthala R&D
Institute of Science and Technology, Chennai,
India

2018 - Present

CGPA: 9.08 till 5th semester

XIIth - CBSE

Woodbine Modern School Gangasagar
Darbhanga, Bihar

2016 - 2018

Xth - CBSE

St. Xavier's English High School Divine Nagar,
Madhubani, Bihar

2016

COURSES

Python For Everybody Specialization

University of Michigan on Coursera

Machine Learning

Stanford University on Coursera

Object Detection Web App with TensorFlow, OpenCV and Flask

Udmy

Introduction to Structured Query Language (SQL)

University of Michigan on Coursera

Remote Sensing and Digital Image Analysis

Indian Institute of Remote Sensing (IIRS), ISRO,
Dehradun

08/2020 - 09/2020

Web Design for Everybody: Basics of Web Development & Coding Specialization

University of Michigan on Coursera

WORKSHOP ATTENDED

DSA Workshop on geeksforgeeks (11/2020 - 02/2021)

Microsoft AI Classroom Series on microsoft (12/2020)

Machine Learning using Python at Vel Tech (09/2020)

Amazon Web Services (AWS) Online Led Training at R.M.K.
Engineering college (06/2020)

TECHNICAL SKILLS

Programming Language: Python, Java, C

Operating System: Windows

Web Technology: HTML, CSS, Javascript

Databases: SQL

Tools: Microsoft Office

Ide's : VS Code, Atom

PROJECTS

Face Mask Detection - Deep Learning

Covid-19 prediction Model - Machine Learning

Interactive agent for Health Care System -
Machine learning

Detection of car parking and Tracking using
Background Subtraction

Personal Portfolio - HTML,CSS

ACHIEVEMENTS

Recognized with Merit Certificate in online quiz
on Basic of Computer Network. (07/2020)
with 100%

Successfully completed "C-PROGRAMMING QUIZ-
2020 (05/2020)
with 100%

Pursuing the B.tech Degree under 50%
scholarship from Vel Tech due to outstanding
Performance.

Official Participant of Guinness World Records
for the formation of largest Wheel Chair
accessibility Symbol.

LANGUAGES

English
*Professional Working
Proficiency*

Hindi
*Native or Bilingual
Proficiency*

INTERESTS

Artificial Intelligence

Watching TED talks

Reading books

Playing Badminton