


RISHI MISHRA





Ambitious, hardworking, and self-motivated working professional with a positive attitude, eager to learn and work in new technologies


 Ranchi, Jharkhand

 mishrarishi2000@gmail.com

 linkedin.com/in/rishi2902/

 +(91)-9771628398

 github.com/rishi-29-02

 rishi2902.medium.com/

ACADAMIC QUALIFICATIONS

I.M.Sc. Mathematics and Computing

BIT MESRA | 2017 - 2022

- C.G.P.A : 8.24 out of 10
- Member in 3 JHAR CTC NCC, BIT MESRA

Intermediate

SS DAV Centenary Public School, Khunti | 2017

- Percentage : 75.4
- Majors : Physics, Chemistry and Mathematics

Matriculation

SS DAV Centenary Public School, Khunti | 2015

- C.G.P.A : 9.2 out of 10

TECHNICAL SKILLS

Programming Languages :

C, C++, Core Java, Python, SQL, Kotlin

Tools and Technologies :

Machine Learning, Deep Learning

Tensorflow (Keras)

Numpy, Pandas, Scikit-Learn

Java SpringBoot

Data Structures and Algorithms

SOFT SKILLS

Problem Solving, Team Work

Adaptability, Leadership

TRAININGS

- Machine Learning Summer Training, E&ICT Academy, IIT Kanpur
- Deep Learning Certification, NPTEL, SWAYAM, IIT Kharagpur
- Deep Learning Specialization by Andrew Ng, DeepLearning.AI, Coursera
- DeepLearning.AI Tensorflow Developer Specialization, Coursera

ACHIEVEMENTS

- Writer at Analytics Vidhya, Data Driven Investor, MLearning.AI at Medium
- Mentor in AI for Everyone course, Coursera
- 'C' Certificate Holder in 3 JHAR CTC NCC, BIT MESRA
- Won IMSc Cricket Cup 2019

WORK EXPERIENCE

Incture Technologies Pvt Ltd.

• Associate Software Engineer | Jul 2022 - Present

Collaborated with quality engineers, product management, design, and support teams to ensure quality in all phases of Android App and Java Spring Boot backend development. Designed an internal android app Demand Management to fulfill the resource needs for the project in the company with push notifications and MSAL Authentication in Kotlin.

• Associate Software Engineer Intern | Jan 2022 - Jun 2022

Created high-performance and scalable REST APIs using java spring boot based on the Agile Framework.

Crisp Metrics

Data Science Intern | May 2021 - May 2021

- Build Heart Failure Prediction Model in Python to predict whether the person survived or passed away on the basis of given features.
- Build Horse or Human Image Classifier Model using Convolutional Neural Networks. In this, model is trained using computer-generated images and is used to classify the real world images of horses and humans.
- Deployed both the models in Heroku using Flask

MedTourEasy

Finance and Business Analytics Intern | Apr 2021 - Apr 2021

Completed 'Finance Fundamentals in Python Track' course from Datacamp and worked under the supervision of project mentor & developed the project entitled 'Investment Analysis using Pandas'

Career Launcher

Machine Learning Intern | Jun 2020 - Jul 2020

- Analyzed variations in the stock price of different stocks primarily Hindustan Unilever Limited, using different data visualization techniques.
- Performed fundamental analysis using Regression and made trade call prediction using Classification.
- Build Modern Portfolio and performed Clustering for diversification analysis.

PROJECTS

- Build English to French Machine Translation System using Natural Language Processing Toolkit Library in Python.
- Performed Sentiment Analysis of Tweets using Logistic Regression in Python
- Build a Quiz App using kotlin in Android Studio