

RISHABH SINGHLA

Graduate Student in Computer Science. Looking for a full-time position as a software engineer in a fast-paced organization where I can showcase my technical skills and abstract knowledge of programming.

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EDUCATION

B.Tech - Computer Science and Engineering with Cloud Computing Specialization

Manav Rachna International Institute of Research and Studies

07/2018 - Present

7.5

Class XII

Aravali International School

04/2018

7.4

Class X

Aravali International School

04/2016

8.3

PERSONAL PROJECTS

Predicting House Prices with Regression using TensorFlow (06/2020 - 07/2020)

- Created, trained, and evaluated a neural network in TensorFlow.
- Solved regression problems with neural networks.

Predict Sales Revenue with scikit-learn (06/2020 - 07/2020)

- Built simple linear regression models in Python
- Applied scikit-learn and statsmodels to regression problems
- Applied exploratory data analysis (EDA) with seaborn and pandas

COVID19 Data Analysis Using Python (07/2020 - 08/2020)

- Learned the steps, needed to be taken to prepare our data sources for an analysis
- Learned how to look at our data to find a good measure to establish our analysis based upon
- Learned to visualize the result of our analysis

RESTful API with HTTP and JavaScript (07/2020 - 08/2020)

- Learned about the architectural style of RESTful API and how it is implemented in JavaScript and HTTP
- Developed a website that uses RESTful API to communicate with other systems

Creating a Drum Set using Vanilla Javascript (12/2020 - 01/2021)

- Using different drum set images and sound of different instruments.
- Established a website that is interactive to play music

Using OpenWeather API to get weather data (10/2020 - 11/2020)

- Learned to use API. Created a website that allows user to get real time data/weather conditions of the entered city

INTERNSHIP

Software Engineering Virtual Intern
JPMorgan Chase & Co.

07/2020 - 08/2020

Faridabad, India

SKILLS

Core Java

C

C++

OOP

Machine Learning

Data Visualization

Vanilla Javascript

REST APIs

HTML5

CSS

WordPress

Keras

MongoDB

Bootstrap

Linux

EJS

MySQL

Python

Pandas

Tensorflow

Express

Node.js

Scikit-Learn

Digital Marketing

Data Structures

NumPy

SEO

Leadership

Teamwork

Public Speaking

RESEARCH PAPER

Image Classification using Tensor Flow
(06/2020 - 03/2021)

Institute of Electrical and Electronics Engineers (IEEE)

ORGANIZATIONS

Bharat Vikas Parishad (07/2016 - Present)

Volunteering for Social Cause and organizing events to help needy

Rotaract Club of Unified Spirits
(12/2020 - 03/2021)

Multimedia Head . My role was to create and manage different social media platforms for the team.

CERTIFICATES

CEFR B2 English Proficiency (04/2021 - 04/2022)

Passed the British Council CEFR B2 test in English Proficiency. Score Upper Intermediate Level.

Introduction to Amazon Virtual Private Cloud (VPC) (04/2022)

Learned about the virtual public cloud service of amazon.

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

French

Elementary Proficiency

German

Elementary Proficiency