

Ravi Raj

9504068457

Belaganj, Dist. Gaya,
Bihar, India

Portfolio: raviraj7946.github.io/website/

Email: raviraj.7946@gmail.com

LinkedIn: linkedin.com/in/ravirajaccount

GitHub: github.com/raviraj7946

PROFILE

Seeking an opportunity in an organization that will help me deliver my best and upgrade my skills and meet the demands of the organization. Strong analytical and problem solving skills with good knowledge of popular tools and languages.

EXPERIENCE

- **Summer Trainee at AVD Technology** (10 June 2019-25 July 2019)
Fundamental to Proficient of the Python programming language along with Python Object-Oriented Programming (OOP) concepts. Acquired the pre-requisite Python skills to move into specific branches - Machine Learning, Data Science, etc. Handled specific topics like Reinforcement Learning, NLP, and Deep Learning, also which Machine Learning model to choose for each type of problem Implement Machine Learning Algorithms. Handled Projects on Machine Learning too.

ACADEMIC QUALIFICATIONS

- Sam Higginbottom University of Agriculture Technology and Sciences - Prayagraj, Uttar Pradesh 2017 to Present.
B. Tech in CSE
CGPA: 7.55/10(Currently)
- Progressive Central High School - Samastipur, Bihar 2014 - 2016
Class XII (CBSE)
Percentage: 73.2
- Progressive Central High School - Samastipur, Bihar 2014
Class X (CBSE)
CGPA: 9.4/10

TECHNICAL SKILLS

- Languages : C, C++, Python.
- Web Development : HTML, CSS, JavaScript (Basics).
- IT Constructs : Data Structures and Algorithms, OOPS, OS, DBMS.
- Development Tools : VS Code, Pycharm.
- Frameworks : Django.
- DB Languages : SQL.
- Other Skills : Machine Learning (ML) And Artificial Intelligence (AI).

PROJECTS

- **Know Your Weather App:**
 - A Web App consisting the API for Weather report of any location in India.
 - Add and delete city name to view complete details of weather report which include Temperature in °C and cloud report etc.<https://github.com/raviraj7946/know-your-weather.git>

- **Pandemic Quarantine Information System:**
 - A simple Digital Register desktop Software (GUI App).
 - Programmed in python to perform all basic functions. (Add, Edit etc.).
 - And to maintain all details about the persons in an organized manner.<https://github.com/raviraj7946/Digital-Quarantine-Register.git>
- **Shepherd Library Management System (SLIMS):**
 - The project contains python script files and database file.
 - Also, makes a convenient way for the library to keep the records of books, borrowing, returning in a digital way.https://github.com/raviraj7946/SHEPHERD_LIBRARY_MANAGEMENT_SYSTEM.git

CERTIFICATIONS

- **Python And Machine Learning**
AVD Technology
- **Introduction To Artificial Intelligence**
NPTEL

VOLUNTEERING

- EU Student Committee (Social Service), Allahabad 2018 to 2019
Prayer Secretary EU
- SHUATS's Fresher's Party Food Committee, Allahabad 2019
Committee Leader

ACHIEVEMENTS & CURRICULAR ACTIVITIES

- Scored **83.83%** score in Feb **TCS NQT (Cognitive Skills)**.
- Participated in two days "**Renaissance-An Entrepreneurship Summit 2019**" under the aegis of Design Innovation and incubation Centre, MNNIT, Allahabad.
- Participated in the tutorial session on "**IEEE International Conference on Recent Advances in Engineering, Technology and Computational Science-2018**" at SHUATS, ALLAHABAD.
- **Hacker-rank:** Badge- **4-star in Python, 3-star in Problem-Solving**.
- Solved over **100+ Coding questions on Hackerrank and Hackerearth**.

PERSONAL PROFILE

Father's Name : **Ram Ishwar Prasad**
 Date of Birth : **Aug 14, 1998**
 Gender : **Male**
 Nationality : **Indian**
 Language : **English, Hindi**
 Marital Status : **Single**
 Hobbies : **Playing Guitar, Cooking, Cricket**

DECLARATION

I hereby declare that the above information given by me are complete and correct to the best of my knowledge & belief.

DATE: May 26, 2021

Ravi Raj

PLACE: Gaya, Bihar.