

Ravi Raj

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Portfolio: <https://raviraj7946.github.io/website/>

ACADEMIC QUALIFICATIONS

COURSE	COLLEGE/SCHOOL	Performance	Year
B.Tech in CSE	Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj, Uttar Pradesh.	7.62 /10	2017 - 2021
Class XII (CBSE)	Progressive Central High School - Samastipur, Bihar.	73.2 %	2014 - 2016
Class X (CBSE)	Progressive Central High School - Samastipur, Bihar.	9.4 /10	2014

TECHNICAL SKILLS

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

EXPERIENCE

❑ **Summer Trainee at AVD Technology** (10 June 2019-25 July 2019)

- Fundamental to Proficient level of Python programming.
- Python **OOP** concepts, **Tkinter** Module.
- **Machine Learning, Data Science**, etc.
- **Reinforcement Learning, NLP, and Deep Learning, Machine Learning Algorithms.**
- Handled Projects on Machine Learning.

PROJECTS

❑ **Know Your Weather App:**

- A Web App consisting of the API for Weather reports of any place in India.
- Add and delete city name to view complete details of weather report in °C and cloud report etc.

<https://github.com/raviraj7946/know-yourweather.git>

❑ **Pandemic Quarantine Information System:**

- A simple Digital Register desktop Software (GUI App).
- Programmed in python to do all basic functions. (Add, Edit, etc.).
- And to keep up all details about the persons in an organized way.

<https://github.com/raviraj7946/Digital-Quarantine-Register.git>

❑ Shepherd Library Management System (SLIMS):

- The project has python script files and database files.
- 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 (June 2019)*
- ❑ **Introduction to Artificial Intelligence** *NPTEL (March 2020)*

VOLUNTEERING

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

ACHIEVEMENTS

- **Hacker-rank:** Badge- 4-star in Python, 3-star in Problem-Solving.
- Solved over **150+ Coding questions** on **Hackerrank** and **Hackerearth**.
- Scored **83.83%** score in **TCS NQT (Cognitive Skills)**.
- **Rank 689** in **Nike Data & Analytics Hackathon** Hiring Challenge (TechGig).
- **Rank 4644** in **UiPath RPA Hackathon 2021 Contest** (TechGig).
- **Enthusiastic Participation** at **TechGig Code Gladiators 2021**.
- Participated in the tutorial session on **"IEEE International Conference on Recent Advances in Engineering, Technology and Computational Science-2018"** at **SHUATS, ALLAHABAD**.

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GitHub: <https://github.com/raviraj7946>