Rishik Sinha

+916205838374	Kumarrishiksinha620@gmail.com	github.com/SRishik

Professional Summary	Sandip Institute of Technology and Research Center Affiliated to Savitribai Phule Pune University graduate with Artificial Intelligence and Data Science. My studies have given me a detailed understanding of use of data analytics and data science in the field of neural networking and machine learning to automate works. Looking to apply my skills towards designing efficient data science models with fully dedicated and decorated manner in your organization.
Education	• **Sandip Institute of technology and Research Center (SPPU)** Nashik, Maharashtra AI & DS in Bachelor of Engineering Overall GPA: 7.9 • **New Horizon Public School (CBSE)** Bhagalpur, Bihar Completed 12th HSC with Science Percentage: 82
Skills	• **Data Science:** Data Preprocessing, Data Manipulation (NumPy, Pandas), Data Visualization, Machine Learning Model (Scikit-learn), Deep Learning (TensorFlow), Data Cleaning. • **Web Development:** Frontend (HTML, CSS), RESTful APIs, Data Bases (SQL & NoSQL), JSON, React. • **Cloud:** Basic Knowledge of DP-900, Azure, GitHub. • **Software:** VS code, Jupyter Notebook, PyCharm, Anaconda, MySQL, MongoDB, Git. • **OS:** Linux, Windows.
Internships & Courses	• Going Through Redington Training of AI in azure. • Software Engineering Job Simulation by JP Morgan where I get to know about all the major stuffs related to development of software • Agile Methodology Job Simulation by Cognizant where I received a precise knowledge about the working of agile • Geodata Processing using Python by ISRO. This course help to find some more information about hot data visualization is helpful in space centers, • Introduction to AI by LinkedIn Learning which help to know all about AI and its use cases • Microsoft bootcamp for artificial intelligence which help me out to understand the basic concepts of artificial intelligence • Master data management for beginners by TCSION which trained about how many types of data is there and how to manage them properly • Gone through some internships based on web development
Projects	• Teachers Time Table Viewing System: I worked on Frontend with HTML & JSON. • Mini messaging/chatting website. I worked as a backend end developer in storage. I used MY SQL for storage in my project. • Crop diseases detection by image classification. I worked on frontend and storage management. I worked for user interface to smoothen the user experience and with model capability. • Competed Smart India Hackathon and got selected in collage round. Project is based on gamifying education. Works as a leader in this project.