

Sarada Prasad Lenka

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Seeking assignment in Software Development

APERCU

- Working in IT industry with 2.7 years of experience in Python and Data Science.
- Presently working with SANHARABS India Pvt Ltd as a Software Engineer.
- An adept professional around 4 Years of experience in Telecom Domain.

TECHNICAL PROFICIENCY

Languages	: Python
Database	: My SQL, SQL
Framework/Technologies	: Pandas, Numpy, Matplotlib, Geopy, Seaborn, Scipy, Pytorch
Big Data Technologies	: Spark, Hadoop, HDFS, AWS, Hive, ETL
Web Technology	: Django, HTML, CSS
IDE Tools	: Jupiter, PyCharm, Notepad++, Excel, Power point

EMPLOYMENT SCAN

<u>Tenure</u>	<u>Company</u>	<u>Designation</u>
Dec'18 to Sep'20	PIMT Technologies	Software Engineer
Since Sep'20	SANHARABS India Pvt Ltd	Software Engineer

PROJECTS HANDLED

Current Project: Medical Health Program

Technologies: Python, Django, SQL

Project Description: It is a project in healthcare domain which implements the remote doctor consultation for patients without visiting. It includes both audio and video consultation thorough online portal and mobile application. Moreover, along with advance analytics there are many reporting systems are working to provide better facilities day-to-day for patients and maintaining a good collaboration among the doctor and patients.

Roles and Responsibilities:

- Working with python and data analytics for various reporting purpose.
- Developed various APIs in Django for integration with UI to the backend systems along with several transformation.

- Worked in generating different excel and pdf report generation through API and share it to other application and excel manipulation inside the report, etc.
- Involved in requirement analysis and development of different modules in the project.

Project: Sales Enhancement Program

Technologies: Spark, Python, Big Data, etc.

Project Description: It's a banking analytics project which implements the way to collect user data or digital signals from all over the region and determining intents from their behaviour. Bank purchased the external browsing, location & social media data and finding the potential customers who are interested in taking personal loans.

Roles and Responsibilities:

- Used Python scripts to update the content in database and manipulate files.
- Used data types like dictionaries, tuples and object -concepts based inheritance features for making complex algorithms of networks.
- Carried out various mathematical operation for calculation purpose using python libraries.
- Involved in requirement analysis and development of ETL process like Data validation and cleansing.
- Knowledge in AWS services like EC2, S3, EMR, Glue.

ACADEMIC CREDENTIALS

- B. Tech (ENTC) From BPUT, Odisha in 2013.
- Intermediate Science C.H.S.E, Odisha in 2009.
- 10th from B.S.E, Odisha in 2007.

PERSONAL MINUTIAE

Name	: Sarada Prasad Lenka
Father's Name	: Krushna Chandra Lenka
Mother's Name	: Mamata Lenka
Gender	: Male
Marital Status	: Single
Date of Birth	: 12 th June 1992

I hereby declare information provided above is true to the best of my knowledge.

Date:

Place:

(SARADA PRASAD LENKA)