JNTUK invites resume for the position of Research Associate to work in the Incubation Centre on a research project titled “**Establishing a Block chain-based Financial Information Sharing Ecosystem with Intelligent Automation**”, awarded under US Government Partnership 2020 grant in collaboration with University of Missouri Columbia USA.

The position is up to **31/07/2021** and extendable up to 9 more months based on review of the performance.

Pay : US $500 per month. If an experienced candidate is not available and fresh candidates are found suitable one or two members may be selected with $250 pay. The decision of the selection committee is final.

Qualification : B.Tech/M.Tech/MCA with first class.

Essential requirements: Should have practical experience in Python, HDFS, Hadoop, MySQL, HIVE, Sparks, Scala , Pyspark and SQL.

Nature of work: To work on health care related project. The candidate needs to load and transform the data from MySQL tables, Jason, XML and CSV files to HDFS. Need to perform text processing to extract features from physician’s case sheet. Need to work on ML algorithms.

Desirable: JAVA, JavaScript, REST API

**Last Date for receiving applications**: **23/04/2021** before **5.00** **PM. The applications may be sent to** **Registrar@jntuk.edu.in** **with a copy marked to** **director.ic@jntuk.edu.in**

**Likely date of online interview**: **24/04/2021**. Exact date will be displayed in website