upwork







View profile

All work



\$10K+

2

2,221

Total Earnings Total Jobs Total Hours

Hours per week

As Needed - Open to Offers

Languages

English: Native or Bilingual

Verifications

ID: Verified 📀



Education

University of Colorado (Anschutz Medical Campus), Coursera

Other, Clinical Data Science Specialization 2020-2020

IIT Madras, NPTEL Online Certification

Other, Biostatistics 2020-2020

English and Foreign Languages University, Hyderabad

Other, French language

2019-2019

Harvardx

Data Science

2018-2018

IIITB & Upgrad

Associate's degree, Data Analytics 2017-2018

University of Pune

Clinical Research and Data Management 2008-2008

Kerala Agricultural University

Veterinary and Animal Husbandary 1996-2002

Healthcare analytics, Data Science

\$9.00/hr



- Data analyst with experience in Healthcare research, healthcare big data and well versed with the concept of Big Data, Machine Learning and Analytics Tools & Languages
- Core competency: Statistics, Exploratory Analytics, Descriptive Analytics, Predictive Analytics,
 Classification, Clustering, Linear regression, Ridge regression, Lasso regression, Logistic regression, PCA, Kmeans, KNN, SVM, Time series analysis & prediction/ forecasting, Decision trees, Random forest, Ensemble,
 Naive Bayes, NLP, basics and fundamentals of Neural Networks- CNN, RNN, Statistical tests, Chi-square test...

Work History



LONG TERM - Data Analyst & Excel Expert

★★★★ 4.80 Mar 2, 2019 - Mar 27, 2019

"Jaya was wonderful to work with. Our priorities changed so, unfortunately, we ended this contract soon after commencing."

15 hours

Data Reseracher - Healthcare

★★★★ 5.00 Mar 17, 2016 - Jun 10, 2018

"Knowledge, reliable & a strong team player. Thank you!"

\$11,230.75

\$6.00 /hr

2,206 hours

Skills

Apache Spark Python R Tableau Microsoft Power BI IBM SPSS SQL Apache Hive

Apache Hadoop Microsoft Excel

Employment history

Data Researcher | Johnsnowlabs

February 2016 - June 2018

RESPONSIBILITIES:

- Research, find and document data sets, ontologies, tables, publications and other online sources.
- Extract multiple useful data sets from files, publications and other sources
- Curate the dataset to Github to clearly explain the content, value and schema of each data set
- · Document the source, owner, license and other key information about each data set
- Add tags, keywords, alternative titles and questions on SEO for each data set, that make it easy to find and understand
- Collaborate with project & release managers to prioritize which data sets to research
- · Build and extend completely new or enriched data sets, in specific areas of expertise
- Data preparation of datasets from Data.gov, CMS.gov and many more.
- Managed two important categories of U.S. healthcare datasets: Costs (Hospitals and Healthcare services less

Research Analyst | Larvol

December 2010 - February 2012

PreludeSys BPO, October 2010 - December 2010, Research Analyst

CRAFT Hospital and Research center, March 2010 - July 2010, Clinical Statistician

Veterinary Doctor, July 2002 – April 2003 less

About Us

Feedback

Community

Trust, Safety & Security

Help & Support

Upwork Foundation

Terms of Service

Privacy Policy

CA Notice at Collection

Cookie Settings

Accessibility

Desktop App

Cookie Policy

Enterprise Solutions

FOLLOW US



MOBILE APP



© 2015 - 2023 Upwork® Global Inc.