Cloudphysician

CLOUDPHYSICIAN

Cloudphysician is a healthcare company reimagining the delivery of critical care through patient-centric solutions. We use our advanced technology, designed and developed in-house, to increase access to care, all across the globe.

Our Care Center, based in Bangalore, is staffed 24/7 by a highly qualified and trained critical care team that includes super-specialist doctors, nurses, dieticians, and pharmacologists. The clinical team uses our proprietary platform, RADAR, to connect to hospital ICUs to oversee and manage the care of critically ill patients across multiple regions. RADAR, built by our team of technology experts, incorporates automation, computer vision, real-time video, and data analytics to help expert care providers connect to and provide care to patients.

As of March 2022, we have cared for nearly 40,000 intensive care patients across 16 states in India and saved numerous lives. Learn more at: www.cloudphysician.net.

JOB DESCRIPTION

We are looking for a Machine Learning engineering professional who is passionate about building scalable data solutions and inspiring others to learn more.

- Intuitive understanding of machine learning algorithms, supervised and unsupervised modeling techniques and their performance characteristics
- Experienced in productionizing ML-models using frameworks such as ML-flow, H2O.ai, sagemaker
- Working closely with the other teams (Analytics, Data Science, DevOps and backend teams) in order to ensure successful delivery of etl and data projects
- A desire to work in a collaborative, intellectually curious environment

PREFERRED QUALIFICATIONS

- 2 to 3 years of experience
- Bachelor's degree in Computer Science/Electronics, Mathematics, or a related field
- Coding proficiency in python or R
- Experience with machine learning tools and libraries such as TensorFlow, Scikit-learn, PyTorch.
- Experience in building end to end machine learning systems and modules, and deploying the models
- Proven track record of sharing outcomes through written communication, including an ability to effectively communicate with both business and technical teams
- Ability to work with limited supervision
- Good grasp on Linux/UNIX, bash scripting
- Strong interpersonal skills and the ability to communicate complex technology solutions to senior leadership, gain alignment, and drive progress.

Good to have:

- Experience working with AWS with a strong understanding of Redshift, EMR, Athena, Aurora, DynamoDB, Kinesis, Lambda, S3, EC2, etc.

- Experience with Spark

How to apply

If you are interested. Please send your resume to careers@cloudphysician.net along with two references