

# Lalith Kumar A

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Software Developer

#### ABOUT ME

Technology Enthusiast looking for a position at tech companies, where I can apply my skills on cloud, machine learning, or any kind of extended reality technologies and work in teams for the betterment of company.

### **SKILLS**

- .Java
- TensorFlow
- Python
- **Machine Learning**
- **Team Management**
- ROS
- Cloud (GCP)
- GANs
- Blender 3D Unity3D
- **Extended Reality**
- Quick Learner
- Android
- Data Analytics

### LANGUAGES

**English** 

Russian

## Hindi Telugu

## SOCIAL LINKS/WEBSITE



https://github.com/Lalith321



#### PROJECTS

Academic Python/TensorFlow

Academic Python/Java/ Firebase

Personal Python/TensorFlow/ Blender3D

#### Health Score Classification

Predicts the health score

This project is aimed for easy diagnosis of patient

**Smart Door Lock System** 

Uses an RFID Tag to identify the person and stores details in firebase

Android app that will show all the entries along with other details

**Auto Animator** 

Deep Convolutional functional with multi layered neural network trained to create a 6-dimensional tensor (x, y, z, quaternion, bones, time) to create an animation that resembles the input.

#### CERTIFICATIONS

Coursera Specialization

Coursera Course

Architecting with Google Compute Engine

Implements, deploys, migrates the applications on cloud. Worked on Kubernetes and cloud VMs along with container.

**Aerial Robotics** 

MATLAB oriented course that briefly explains system design and control systems.

#### WORK EXPERIENCE

Wipro Bangalore 2021 - 2023

**Royal Sun Alliance Sefas upgrade** project deals with maintaining and upgrading the required assets for the policies and quotes of insurance that get printed. It handles anomalies and checks for any data that inappropriately getting printed from the source side. As per the client's requirement the assets are re-versioned and monitored before sending the documents to customers. Creating automation pipeline using java adapters that connects message queues to transmit the data sent by client.

#### **EDUCATION**

VIT University Chennai 2017 - 2021

Bachelor Of Technology **Electronics and Computers** 7.88/10

## **HOBBIES**

Basket Ball | Animation | Reading Latest Technology Articles | Drawing Digital Art | Video Games | Playing Chess