

Risab Kumar

CS&E Student

I'm looking for a challenging role in a respected IT organization to prove and improve my problem-solving abilities with dynamic thinking by accepting challenges and fulfilling organizational goals for cumulative growth.



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github.com/risabvishwakarma

stackoverflow.com/users/21314311

EDUCATION

Bachelor of Technology (Pursuing)

Moradabad Institute of Technology, Moradabad

08/2019 - 06/2023

Moradabad, 66%

Higher secondary(12th Grade)

Board of High School and Intermediate Examination UP

05/2017 - 06/2018

Bijnor, 79%

High School(10th Grade)

Board of High School and Intermediate Examination UP

06/2015 - 06/2016

Bijnor, 87.83%

PROJECTS

Leaf Syndrome Prediction and Remedies Recommendation(Major Project)
(10/2022 - Present)

- Technology- **Android, Microservices & Deep Learning(CNN)**.
- Features Implemented- Live **location** of the device, camera(pinch to **zoom**, tap to **focus**, double tap to **Flip** camera, **flash**), **Live image analysis**.
- To identify crop species and their diseases using a deep convolutional neural network **MobileNet**.
- This app **recognizes plant diseases** by **clicking** a picture or selecting from the **gallery**. It uses MobileNet to detect **38** different plants & diseases.
- [GitHub-Link](#)
- Short-Video

Online Food Ordering Android App

- Technology- **Java, Firestore Database**, Authentication using **Google-sign-in**.
- Frameworks used - **volley, retrofit, glide**.
- Multithreading** for downloading and uploading data at the backend.
- It allows users to place online orders from nearby restaurants and coffee shops.
- [Github-Link](#)
- [Short-video](#)

Portfoliyo- risab.live

SKILLS

Java

C++

Android

Spring Boot

SQL

Microservices

MySQL

DSA

PostgreSQL

REST API

Hibernate

Docker

Git

MVC

GitHub

ACHIEVEMENTS

Hackerank 5 Star

[Data Structure & Problem Solving in c,c++] [Programming Language C,C++]

LeetCode 310+ DSA Problems

GeeksForGeeks 30+ Graph Problems

Gold Medal in Volleyball at state level competition.

CERTIFICATES

Internship Letter

internship Android with Core Java with Robustresults Pvt Ltd. an IITK incubated company for 6 weeks

Android Development with Core Java
(09/2021 - 10/2021)

offered by IIT Kanpur Technology

Java Development (02/2021 - 03/2021)

The Training is offered by the Spoken-Tutorial Project, IIT Bombay

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

Binge Watching

Reading

Chess

Coding