

# **AKASH YADAV**

# **SOFTWARE DEVELOPER**

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#### TECH SKILLS

Flutter

Internet of Things

Java

Python

Machine Learning

#### MISC SKILLS

**SEO** 

Digital Marketing

**Content Writing** 

#### **ACHIEVEMENTS**

- Secured 4th rank in a national level Hackathon.
- National Qualifier Test (Cognitive) Score: 87.79%
- National Qualifier Test (Industry) Score: 88.33%

### **HOBBIES**

- Puzzle Solving
- Creative Wrinting

# EMPLOYMENT

# **Associate Engineer**

Feb 2023 - Present

Nagarro, Gurugram

Java/ Ant/ Maven/ Git/ InfoBasic/ Temenos T24

 Went through rigorous training for enlisted tech stacks and worked on respective projects.

# INTERNSHIPS

#### Mobile App Developer

Jan 2021 - Jul 2021

Shivankit TechSolutions, New Delhi

- Learned the use and deployment of flutter APIs.
- Built functional APIs and Apps as per the organization's need.

#### **Technical Writer**

Jul 2019 - Oct 2019

Careers360, Virtual

- Wrote informative blogs about colleges and career choices.
- Answered students' queries regarding choice of institutions.

## PROJECTS

# Real-time Object Detection System

Technologies used: Flutter, TensorFlow Lite

A cross-platform mobile application developed on Flutter that lets users to implement real-time object detection using a Tensorflow Lite model of their choice.

# License Plate Detection

Technologies used: TensorFlow, Character Recognition Made using TensorFlow and character recognition, this system helps users recognize the number plates on vehicles.

#### CERTIFICATES

Flutter Jan 2021

- Learned the fundamentals of mobile app development.
- Built functional iOS and Android apps with just one codebase.

#### Internet of Things

Jan 2020

- Gained confidence in interfacing various electronic devices including Rasberry Pi and ESP32 along with various sensors.
- Learned uploading data collected by sensors on Cloud (Amazon AWS) and controlling it over any network.