

# Aakash Yadav

Software Developer

To upgrade my development skills & groom myself into a skillful, smart working & helpful person. To grow as a potential employee in a friendly & competitive work environment. To achieve a different milestone while working in different projects with honesty and loyalty for organization.. Continuously motivated to learn and stay updated, And currently looking for new opportunities.



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github.com/aakash9112000

## SKILLS

Appian python

Appian Records

Appian Rules

vue.js

html,css

Javascript

Machine learning

html

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Reading

coding

continuous learner

## WORK EXPERIENCE

### In Time Tech Jaipur Front End Developer

01/2024 - 06/2024

Jaipur , Rajasthan

### Xebia | Appcino Pvt. Ltd Appian Developer

07/2022 - 07/2023

### Segnotech Jaipur Python Developer

01/2022 - 04/2022

## CERTIFICATES

Data Science Specialization from E&ICT Academy , IIT Roorkee (08/2020 - 05/2021)

## PROJECTS

### E-commerce Web Application

- Implemented login/signup with Firebase Authentication. Utilized Firebase Firestore for user and product data.
- Developed cart functionality, complete checkout process. Dynamic display and real-time search filtering.
- Enabled category and price range filters. Added wishlist feature using Vue's script setup, integrated Firestore for persistence. Make user profile page.

### Fleet Management system

- Designing new processes according to business requirements.
- Creating CDTs for Applications to map with table and views.
- Build reusable User Interfaces which are used across all levels in Project.
- Create constants, expression/business rules and query entities to fetch and manipulate data through in the Application.
- Created Site for Users to have access the Application. Generating reports as a drillable bar Chart, pie Chart or gauges

### Heart Disease Prediction Model

- Primary Goal: To reduce physical interaction and time between doctor and patient, we build a model that can predict that he/she will be affected by any heart disease in the future.
- Solution: Identify the factors that affect most, just as age, chest pain type, cholesterol, maximum heart rate, etc. then clean the data and analyze it, remove outliers, and used charts to better analyze the data.
- Used Classification algos: Logistic Regression, KNN, SVM, Decision Tree Classifier, and Random Forest Classifier. KNN outperforms all with 87.91 accuracies. Also, perform hyper parameter tuning to optimize

## EDUCATION

### B.TECH. IN COMPUTER SCIENCE

Arya Institute of Engineering & Technology

07/2017 - 07/2021

jaipur ,percentage : 67%

### SECONDARY EDUCATION

RAINBOW SCHOOL

04/2016 - 06/2017

jaipur ,percentage : 73 %

## PARTICIPATED

Robotic Event Workshop at IIT Delhi (09/2017) .Hackathon JU RHYTHM20 in Jecrc College (2020)

ML and AI Workshop in Bits Pilani (08/2018). (08/2018)

Hackathon JU RHYTHM20 in Jecrc College (2020) (2020)