

Nitin Kumar

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EDUCATION

RKGIT

B.TECH IN COMPUTER SCIENCE AND
ENGINEERING

2022 | Ghaziabad, India
GPA:8.0

CSSVM INTER COLLEGE 10 AND 12

2012-16 | Bulandshahr, India
10TH SCORE: 8/10
12TH SCORE: 7/10

LINKS

Github:- [nitinkumar388](#)
LinkedIn:- [nitin-kumar](#)

SKILLS

LANGUAGES

C/C++ • Python • Java
JavaScript • java • PHP

OS

GNU/Linux • Windows

FRAMEWORKS

Django • Flask • Bootstrap

DATABASE

MySQL • PostgreSQL • SQLite

OTHERS

AWS • Microsoft Azure • Nginx
Git

MACHINE LEARNING

Data Analytics • Data Science • Numpy
Pandas • Scipy • Scikit-learn
TensorFlow • PyTorch • Matplotlib
Keras

CERTIFICATION

COURSES

- SQL AND DATABASE|UDEMY
- DJANGO 3|UDEMY
- MACHINE LEARNING: IN DATA SCIENCE|UDEMY
- WEB DEVELOPMENT|INTERNSHALA
- MACHINE LEARNING TRAINING|TECHNOPHILIA IIT BOMBAY
- DATA STRUCTURES ALGORITHMS|INTERNSHALA

EXPERIENCE

GRROOM | MACHINE LEARNING INTERN

Currently Ongoing | Online

- Choose The right Combination Using ANN, CNN, and Image recognition software in Fashion Model's and Buy Some similar Outfit.
- Some Models have been Built in this Internship viz Real-Time Object Detection Using Yolo, CV, and ANN.
- Accurate the Model 80-90 percentage by doing the Data Preprocessing Using with SCIKIT-LEARN, KERAS, AND TENSORFLOW.
- Hosted the frontend on Amplify (AWS) and backend on EC2.

PROJECTS

BLOG WEBSITE USING DJANGO | LINK: [Source Code](#)

Jun 2021-Jul 2021

- Includes all the basic AUTHENTICATION, AUTHORIZATION , Login/Logout or SignUp feature's.
- Tech Stack used - DJANGO | POSTGRESQL | BOOTSTRAP.
- Build REST API for all the CRUD operations

ECOMMERCE WEBSITE USING PHP | LINK: [Source Code](#)

May 2021-May 2021

- An E-Commerce Website which helps to buy or sell books or Any Other thing.
- Tech Stack used - PHP | MYSQL | BOOTSTRAP.
- Implemented all the CRUD operations.

CORONAVIRUS PROBABILITY DETECTOR | LINK: [Source Code](#)

Mar 2020-Apr 2020

- It shows how likely a person is to be affected by the COVID-19 VIRUS.
- Tech Stack used - FLASK | MYSQL | BOOTSTRAP | MACHINE LEARNING | LOGISTIC REGRESSION ALGORITHM

BREAST-CANCER-WEB-PORTAL | LINK: [Source Code](#)

May 2021-Jun 2021

- Classify the tumors into Malignant or Benign using features obtained from several cell images.
- Tech Stack used - FLASK | MYSQL | BOOTSTRAP | MACHINE LEARNING | SVM ALGORITHM

ACHIEVEMENT

- WINNER In Covid-19 IDEATHON AKTU Event 2020 [Link](#)
- Course on Udemy: "Ethical Hacking From Scratch" [Link](#)
- AWS DEEPRACER: Driven by Reinforcement Learning [Link](#)
- AWS Cloud Practitioner Essentials [Link](#)
- 4 Star In C++ Programming on CodeChef [Link](#)