Shivam Goyal

Flutter Developer

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EDUCATION

B.E. Computer Engineering
Thapar Institute of Engineering & Technology

2018 – Present   *8.43 CGPA*

Senior Secondary
Divine Educational Institute

2017   *93.80 %*

PROJECTS

Flutter Full App - App Starter
- Get the latest and amazing Flutter Full App. It is loaded with a large number of options, layouts, and functionalities. This is a complete app to get started with Flutter. The app contains variety of basic layouts and a number of advanced layouts such as Instagram, WhatsApp, Spotify etc.

Gesture Controlled Robotic Arm ⬈
- This project focuses on replicating your hand movements to the robotic arm through deep learning model and openCV. So, no extra sensors are required except a laptop with a working webcam.

CreditCard Fraud Detection System ⬈
- A Credit Card Fraud Detection System based on Machine Learning algorithms. It sorts out fraudulent transactions from genuine transactions.

Movie Recommendation Engine ⬈
- It's a Movie Recommender System that predicts which movies you should watch next on the basis of your liked/last watched movie.

Affekt [Emotion Recognition App] ⬈
- Using Microsoft's Emotion API, Affekt can detect the emotion of the people in an image or even in real time!

WORK EXPERIENCE

Flutter Developer
Enappd

06/2019 – 07/2019   *Bengaluru*
- Developed a production level Flutter App Starter containing 40+ screens.
- https://store.enappd.com/product/flutter-full-app/

Contact: Abhijeet Rathore – fb/rathoreabhijeet

Digital Marketing Internship
Inkpothub

02/2019 – Present   *Patiala*

Contact: Rishabh Sahani – fb/rishabh.sahni.3956

Android TV [ADT-2] Development Team
Google Developers

01/2019 – Present

Contact: Loic Wei Yu Neng – loicweiyuneng@google.com

SKILLS

`Flutter` `Data Analytics` `Python` `Web Development`
`DBMS` `Git VCS` `Data Structures` `Blockchain`
`JavaScript` `C / C++` `PHP` `Scratch`

ACHIEVEMENTS

picoCTF (2018)
Bagged Global Rank 1415 in picoCTF 2018 with a score of 6435 among 16143 teams worldwide.

Google HashCode (2019)
Bagged Global Rank 945 & All India Rank 33 in Google HashCode Online Qualification Round 2019 with a score of 680469 among 6671 teams worldwide.

ORGANIZATIONS

ORION'19 - InterYear TechFest TIET
WebMaster, App Developer & Tech Team Member

IEI Thapar Students' Chapter
WebMaster & Tech Team Member

MaRS TIET
WebMaster & Tech Team Member

GeeksforGeeks
Lead | GeeksforGeeks

School of AI Patiala
Member

MAJOR CERTIFICATES

Mathematics for Machine Learning Specialization
Imperial College London

Applied Data Science with Python Specialization
University of Michigan

Machine Learning
Stanford University

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

`Blogging` `Solo Travelling` `LAN Gaming`
`Event Management` `Graphic Designing`