

GARVIT KHURANA

Looking to establish a career in the field of Artificial Intelligence and to gain knowledge in my domain and apply the knowledge obtained in order to achieve excellence in solving daily life problems in programming & AI



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EDUCATION

Study Program

University of Petroleum & Energy Studies

07/2019 – Present

Dehradun, Uttarakhand, India

Courses

- B.Tech in CSE with specialisation in AI & Machine Learning

PERSONAL PROJECTS

Face Mask Detection (06/2020 – Present)

- Successfully able to train a Deep Learning Model which can detect human faces with & without a face mask

Facial Emotion Recognition (01/2020 – 03/2020)

- Successfully able to train a Deep Learning Model which can recognise 7 basic human emotions

Parko (11/2019 – 02/2020) [🔗](#)

- Successfully able to set up a prototype for a parking system using Arduino Uno R3
- Managed database for the project's website & desktop application

Khetbazaar (01/2020 – 02/2020) [🔗](#)

- Managed Database for the project's website & desktop application
- Created UI for the desktop application

WORK EXPERIENCE

Joint VFX Head

UPES ACM & ACM-W Student Chapters

05/2020 – Present

Dehradun, Uttarakhand, India

A well-recognised student chapter at the institution

Achievements/Tasks

- Created promotional videos for the promotion of SAHAYAK Virtual Hackathon [🔗](#)

SKILLS

C

C++

Python

Artificial Intelligence

ML/DL

Android Studio

Kotlin

Database Management

Arduino

ACHIEVEMENTS

CSI Hackathon 4.0 - Semi Finalist

U-Hackathon 2.0 - Semi Finalist

CERTIFICATES

Data Structures (06/2020 – Present) [🔗](#)

This course contained detailed lectures & contents on Arrays, Stacks, Queues, Linked Lists, Disjoint Sets, Hash Tables, Binary Trees, etc..

AI for Everyone (04/2020 – Present) [🔗](#)

Image Data Augmentation with Keras (05/2020 – Present) [🔗](#)

Image Classification with CNNs using Keras (05/2020 – Present) [🔗](#)

Python (07/2020 – Present) [🔗](#)

The Arduino Platform and C Programming (05/2020 – Present) [🔗](#)

INTERESTS

Hindu Mythology

Music

Playing Badminton