ANISH KUMAR KHARWAR

anishkumarkharwar@gmail.com

https://github.com/anishk74 https://anishk74.github.io | +91 7905395419

Effective Student committed to learning, developing skills in Algorithms and Machine Learning and team contribution. Capable of self-managing and working independently or collaborating with others on group projects.

EDUCATION

07/2017 **BACHELOR OF TECHNOLOGY** COMPUTER SCIENCE AND ENGINEERING

Indian Institute of Information Technology, Kalyani

Cumulative CGPA: 8.14

SKILLS

- Python, C, C++, Java
- HTML, CSS, JavaScript, Flask
- Computer Vision
- Web Scraping

FAMILIAR WITH

- Android Development
- Machine Learning

COURSEWORK

- Computer Architecture
- Operating Systems
- Data Communication
- Signals and Systems
- Data Structures
- Algorithms
- Compiler Design
- Microprocessors and Microcontrollers

PROJECTS

- File compressor C, Huffman Coding (https://github.com/anishk74/File-Compression) Built a file compressor in C using Huffman Coding algorithm which reduces the file to 60% of its original size. Also a decompressor to get back the original file.
- Maze-Solver | Python, Open-CV, DFS (https://github.com/anishk74/Maze-Solver) Implemented a maze path-finder to get the solution of a maze, based on DFS(Depth-First-Search).
- Expert System for Medical Diagnosis Java, Swing, MySQL | (College Project) Designed a Desktop-Application using Swing which takes provides medical prescription for diseases based on symptoms.