

AMAAN ALI KHAN

B.Tech. - Computer Science & Engineering

Ph: +91-6232988090





KEY EXPERTISE / SKILLS

Java CSS Javascript Python CPP PHP **HTML** ReactJS **AWS** NodeJS

EDUCATION

Maulana Azad National Institute of Technology

2018 - 2022

B.Tech. - Computer Science & Engineering | CGPA: 8.13 / 10.00

R. K. Academy Biaora, Biaora

2017

12th | CBSE | Percentage: **89.80** / **100.00**

Kendriya Vidyalaya Rajgarh, Rajgarh

2015

10th | CBSE | CGPA: **8.80** / **10.00**

PROFESSIONAL EXPERIENCE

Mvg Innovations

July 6, 2021 - Oct. 1, 2021

Web development engineering Intern

Key Skills: PHP CSS WordPress CPP Javascript

PROJECTS

Skin Cancer detection

Feb. 25, 2021 - May 5, 2021

Mentor: Prof. Dhirendra Pratap Singh | Team Size: 4

Key Skills: Python CNN

Keras NumPy Matplotlib Transfer learning

Deep Learning

Skin cancer detection using deep learning. Effective system in python which detects weather a image is cancerous Or non cancerous with an accuracy of 84% .Use of transfer learning on limited dataset.

Student feedback system

Feb. 1, 2020 - March 10, 2020

Team Size: 1

Key Skills: PhpMyAdmin PHP MySQL HTML5 Bootstrap WAMP

A college student Feedback system has been made which is used to get student's feedbacks along with a login system for admin, faculty and student for secure functioning.

Attendance management system

Jan. 5, 2020 - March 10, 2020

Team Size: 3

Key Skills: Tkinter GUI Opencv MySQL NumPy Pandas Python PhpMyAdmin Pycharm WAMP

An automatic attendance management system which take attendance via students photos. Using TKINTER, GUI we designed our project. Using OPEN CV we captured students photos and mark attendance in database using mysgl and PhpMyAdmin. Python is used as our base language.

ACHIEVEMENTS

- Secured 6600 AIR in Jee Mains 2018 and Under 11000 AIR in Jee Advance 2018
- Certificate of completing Machine Learning, Java script, Java Course on SoloLearn
- Certificate of completion of Engineering:Undergraduate&MastersAsia VirtualExperienceProgram By microsoft, InsideSherpa.

ASSESSMENTS / CERTIFICATIONS

HackerRank Certification - problem solving (basic)

https://www.hackerrank.com/certificates/55de1257ae96

HackerRank certification - Java Script (basic)

https://www.hackerrank.com/certificates/390f26cc01f1

HackerRank certification - Python

https://www.hackerrank.com/certificates/6cadecebc270

Undergraduate and masters Asia virtual experience program

SEMINARS / TRAININGS / WORKSHOPS

Open Source Project Workshop Institute Name: ISTE MANIT

Key Skills: Open Source Development

Attended the seminar conducted on "How to start contributing to open-source projects and approach tech giants for jobs and internships" organized under Version Beta.

Embedded System workshop Institute Name: Vision MANIT Key Skills: Embedded Systems

Participated in Vision's workshop on "Manual bot and embedded system".

Competitive Programming Workshop

Institute Name: ISTE MANIT

Key Skills: CPP

Participated in Workshop on Competitive Programming, associated with Coding Blocks.

WEB LINKS / IMs

• Skype - live:.cid.94ee9ba15afa1eed

• LinkedIn - https://www.linkedin.com/in/amaan-ali-khan-0810971a5

• Twitter - https://twitter.com/Amaan79529306?s=08

PERSONAL DETAILS

Gender: Male

Marital Status: Unmarried

Current Address: H. No. 2 Indira colony Rajgarh (Biaora), Rajgarh,

Madhya Pradesh, India - 465661 **Email:** aa123amaan@gmail.com

Date of Birth: March 25, 2000 Known Languages: English Hindi Phone Number: +91-6232988090