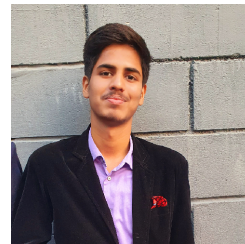## CONTACT

N AMAN ARMAN KHAN

@ amanarmaankhan@gmail.com

📞 9014850030

OBJECTIVE

To work for an organisation where I can enhance my professional skills, capabilities and knowledge and where which recognises value of hard work and trust with responsibilities and challenges.

EXPERIENCE

13-03-2020 - 20-7-2020

- **FACEBOOK's school of innovation**
  Intern
  Internship for creating augmented reality effects,with the help of spark AR, 3d modelling,visual scripting and reactive programming.

5-04-2020 - 1-10-2020

- **Widhya**
  Intern
  Ai, ML and deep learning concepts with final project on building predictive models for Predicting stock prices with LSTM and computational asymmetry in market.

EDUCATION

2018 to present

- **MuffakhamJah College Of Engineering**
  BE in electronic and communication engineering
  8.7

2016-18

- **Narayana junior college**
  Intermediate
  95.9

2016

- **Kendriya vidyalaya**
  10th
  9.4

SKILLS

- Arduino
- C- programming
- Python programming
- Blender
- Spark AR
- Html and CSS basics
- Problem solving
- AI research Neural networks, LSTM

PROJECTS

- Arduino alcohol detection system

  This system was designed for the safe roads, by preventing accidents from drunk and drive.

- Smart Helmet

  This was designed for more safety, accessibility and extra features for two wheel drivers. Ex emergency automatic alert messaging, automatic side indicators and stop indicating, navigation support from ear phone, GPS etc
  WON 2nd prize in MJCET Hackathon and participated smart India hackathon.

- Object sorter machine.

  This was designed to sort objects based on color and size by collection of data in arduino from the sensors

- Smart switch

  Intelligent control over electrical appliances from an app to a nodeMCU.

- Stock prediction for removing market asymmetry

  This project is designed to remove market asymmetry by predicting stock prices by artificial intelligence with the help of LSTM.

ACHIEVEMENTS & AWARDS

- I was among top 5 in Facebook's SOI internship for our capstone project.
- The best performer in Widhya's AI internship for my final project
- Won 2nd prize in MJCET's Hack revolution competition.