

# ARHAM KHAN

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## EDUCATION

### B.Tech – Computer Science and Engineering

**Sagar Institute of Research and Technology - Excellence**

08/2019 - 05/2023 Bhopal

CGPA

8.34 / 10

### Higher Secondary

**Govt. Model H. S. School**

07/2016 - 03/2019 Chnaderi

Percentage

83.8 / 100

### High School

**Shri Padma Kirti Jain H. S. School**

07/2016 - 03/2017 Chanderi

Percentage

87.8 / 100

## TRAINING

### Machine Learning Intern

**Fox Trading Solutions**

04/2022 - 06/2022 Remote

- Restaurant Review System -**
- Sentiment analysis is vital in text analysis, computational linguistics, and biometrics for identification. This technique employs natural language processing algorithms to classify sentiments as positive, negative, or neutral  
Tech Involved: NumPy, PANDAS, NLTK (Natural Language Tool- Kit), Schikit-Learn (SKlearn), RE
- Wireless Sound Control System -**
- My device's camera efficiently detects hand landmarks, enabling it to calculate the distance between the thumb tip and index finger. This distance is then mapped to a corresponding volume range.  
Tech Involved: OpenCV, pycaw, Media Pipe

## PROJECTS

### Visualizing and Forecasting Stocks

<https://github.com/ArhamKhanPathan/Stock-Forcast>

- Developed a machine learning algorithms-based web application, which helps to forecast the stocks. Developed an end-to-end web application with synchronous data and real-time stock data input.
- Tech Involved: DASH, Python, Data Visualization, Web-Development, Machine Learning

### e-Electrical Services

<https://github.com/ArhamKhanPathan/SignUp-SignIn>

- Introducing our efficient Electrical Equipment Reporting Web Application! Report malfunctions in your electrical equipment, and our specialized service center will promptly resolve the issues.
- Tech Involved: Django, HTML, CSS, MySQL

### Asite - an e-commerce clone

[https://github.com/ArhamKhanPathan/Asite-cart\\_service](https://github.com/ArhamKhanPathan/Asite-cart_service)

- This efficient web-app is a Django-based clone site, replicating the carting and checkout services of its original counterpart. With a user-friendly interface, it provides a seamless shopping experience. Utilizing Django's powerful framework.
- Tech Involved: Django, HTML, CSS.

## SUMMARY

Intended to build a career with a leading corporate with a congenial environment that will help me to explore my strengths.

## SKILLS

### Programming Languages :-

C++

Python

PHP

### Database :-

MySQL

### Web Framework :-

Django

### Libraries :-

Pandas

NumPy

Sci-Kit Learn

### Cloud :-

Amazon Web Services

## CERTIFICATION

### Cutshort certified - C++ (Advanced)

Cutshort

### MySQL - Advanced

Hackerrank

### Cutshort certified - Python (Advanced)

Cutshort

### Digital 101

Nasscom - Future Skill

## ACHIEVEMENTS



### Google Hashcode 2022

My Team SWAMITVA achieved 17th rank all over India.



### State-Level Taekwondo Championship

I Secured 2 Silver Medal in Taekwondo