

## Work experience

Wipro Technologies

Vendor Risk Management

- Designed and Implemented a vendor risk management (VRM) solution on RSAM tool.
- Designed for calculating the risk associated with the vendors.

2018 - Present

## Thapar Projects

Hand Gesture Controlled Wheelchair

- Created a robot whose movement was controlled by the movement of the hand.

Web pages Navigation Application

- Created Angular 7 application used to fetch data from GitHub APIs.
- Used Angular routing to navigate through different layouts.
- Used HTTP services to fetch data from APIs.

Ultrasonic Range Finder

- Used as a car parking sensor.
- Used to find the distance of the target.

## Technical Skills

C/C++/JAVA

Data Structures and Algorithms

JavaScript/HTML/CSS

Angular js

Object Oriented Design

## Education

Thapar University Patiala

Electronics Engineering

2014 - 2018

## Extra-Curricular Activities

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- Active participant in geeksforgeeks online competitive coding challenges.
- In top 300 among 15000 applicants of Interview Bit Academy (September 2019) batch.
- Joint Convener at Youth Welfare Club, Thapar.

Geeksforgeeks Profile link -

<https://auth.geeksforgeeks.org/user/karanbajwa980/practice/>

Interview Bit Profile link -

[https://www.interviewbit.com/profile/Karan\\_980](https://www.interviewbit.com/profile/Karan_980)