



# Kamal Garg

[LinkedIn](#) | [GitHub](#) | [Email](#)

Location: Noida, UP

Mobile: 7206267769

## EDUCATION

### Jaypee Institute of Information Technology

B.Tech in Computer Science and Engineering

2021-2025

CGPA : 9

### Arya Sr Sec School

XII

2020

94%

## SKILLS

- Languages** : HTML, CSS, Python, C/C++, SQL, PHP
- Subjects** : DSA, DBMS, OS, OOPS, IOT, ML
- Databases** : MySQL
- Dev Tools** : Git, VS Code
- Soft Skills** : Communication, Leadership, Teamwork, Management

## PROJECTS

- 1. Farmify** *HTML, CSS, JAVASCRIPT, EJS, EXPRESS.JS, NODE.JS, MONGODB* [Source Code](#)
  - Farmify provides farmers exposure and opportunities to sell their products at justified prices. [Deployment](#)
  - This opens doors to thousands of verified buyers.
  - Farmers and Buyers register themselves and their prices and sustain.
- 2. Classroom Path Finder** *C++* [Source Code](#)
  - A helper tool for students and faculty members to find path to their classes.
  - It asks source and destination from user and uses Dijkstra's algorithm to find the path.
- 3. CITY TOUR NAVIGATION OPTIMIZATION SYSTEM** *C++* [Source Code](#)
  - Designed a navigation system for a person who is new to some city.
  - User can tour all places of a city or from a particular source to destination in least cost.

## RESPONSIBILITIES

### MicroController Based Systems and Robotics Hub

Technical & Management Coordinator

May 2023 – Current

### MicroController Based Systems and Robotics Hub

Technical Volunteer

Aug 2022 – May 2023

### Creativity and Innovation cell in Electronics

Technical Volunteer

Aug 2022 – Jan 2023

## CERTIFICATIONS

- [Coding Ninjas: DSA in Python](#)
- [Coding Ninjas: Introduction to Python](#)
- [Coding Ninjas: Introduction to C++](#)