



Manish Bhatnagar

A budding Professional currently pursuing MCA and building exceptional programming skills to work in Software Programming and Development with an organization of repute, grow and develop along with the company further enhancing my skills.

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EDUCATION

Master of Computer Application Galgotias College of Engineering and Technology, Greater Noida

11/2021 - Present,

CGPA: 7.26

Bachelor of Computer Application Dr. Bhimrao Ambedkar University, Agra

07/2017 - 05/2020,

Percentage: 66.41

12th SK IC Kheriya Patikara, Firozabad

07/2016 - 06/2017,

Percentage: 61.8

PERSONAL PROJECTS

Chatting Application using JAVA (02/2023 - Present)

- Project goal: Build a real-time chat application using Java programming language for communication between users over a network.
- Components: Java programming language, Java sockets for network communication, GUI (Graphical User Interface) for user interaction, server-side and client-side code for sending and receiving messages.
- Outcome: A functional Chatting Application using Java that allows users to communicate in real time over a network, text, and multimedia messaging, providing an interactive and engaging platform for communication.

Wi-Fi Robotic Car (11/2022 - 11/2022)

- Project goal: Build a remote-controlled (RC) car that can be controlled over Wi-Fi using IoT technologies.
- Components: NodeMCU development board based on ESP8266 Wi-Fi chip, L298N motor driver for controlling DC motors.
- Outcome: A functional Voice Control and Obstacle Avoidance car that can be controlled using voice commands and can autonomously avoid obstacles in its path, providing an interactive and automated solution for controlling a robotic car.

Voice Control and Obstacle Avoidance Car (04/2023 - Present)

- Project goal: Build a robotic car that can be controlled using voice commands and can avoid obstacles in its path.
- Components: Arduino or similar microcontroller, motor driver, ultrasonic sensors for obstacle detection, microphone for voice input, robotic car chassis, and a speaker for voice output.
- Outcome: A functional Wi-Fi RC car that can be controlled remotely using a mobile or web app, providing an IoT-based solution for remote control and automation of a robotic car

SKILLS

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Core Java

SQL

HTML

Software Testing

Oops Concepts

IOT

CERTIFICATES

Microsoft Technology Associate (Java)

Has completed the requirements to be recognized as a Microsoft Technology Associate for (Introduction to Programming using Java).

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Sketching

Video Games

Internet Surfing

Playing Cricket