

Anuj Kumar Vishnoi


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PROFILE

- *Detail-oriented and motivated Technical Project Coordinator with a solid background in software engineering and a commitment to delivering high-quality solutions. Possesses excellent communication skills and a proactive approach to problem-solving.*

PROFESSIONAL EXPERIENCE

Solution Architecture Virtual Experience Program 02/2023
AWS 











EDUCATION

Bachelor of Technology/Electronics and communication engineering 12/2020 – present
Pranveer Singh Institute of Technology (PSIT) Kanpur, India

12th(intermediate),S.G.M International School 04/2020
81% Kanpur, India

10th(High school),S.L Public School 04/2018
65% Kanpur, India

SKILLS

Programming Languages: C,C++		HTML/CSS/JavaScript	
Skills in DBMS		Skills in Data Structures and Algorithms	
Communication		Skills in Operating Systems	
MySQL		Strong problem-solving skills and ability to think critically	
Embedded systems Design		Python	

LANGUAGES

Hindi English




AWARDS

Achieved 5-Star ratings on Hackerrank for Python and Problem Solving.

Completed various online coding platforms' questions.

Scored well in the eLitmus Exam (565/600).

CERTIFICATES

- Completed certifications in Programming fundamentals using Python 
- Microsoft Excel 
- Artificial Intelligence Workshop from IIT 

INTERESTS

Database Management System | Embedded systems Design | Software

PROJECTS

RFID Shopping trolley with google sheet and App 10/2023 – present

- **RFID Integration:** Incorporates RFID technology into shopping trolleys for item tracking.
- **Google Sheet Sync:** Automatically updates a Google Sheet with real-time shopping data.
- **Mobile App Interface:** Provides a user-friendly app for managing shopping lists and budgets

Path Follower Using IR Sensors 11/2022 – 01/2023

- **Created:** A line-following robot capable of autonomously navigating along a predefined path using infrared (IR) sensors.
- **Technologies Used:** IR sensors, microcontrollers(such as Arduino or Raspberry Pi), motor drivers, programming languages(likely C or Python). Key Tasks: Building the hardware platform for the robot. Programming the microcontroller to interpret sensor data and control motor movements.

IOT Based Home Automation 02/2021 – 05/2021

- **Developed:** A home automation system leveraging IoT technology to control household devices such as lights, fans, and TVs remotely.
- **Technologies Used:** Internet of Things (IoT), microcontrollers, sensors, programming languages(possibly Python or C).