# ARYAN ARORA

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## WORK EXPERIENCE

**SOS 42, Remote: AI Intern**                                                    Jan 2024 – Mar 2024
- Developed personalized AI agents using LLMs (OpenAI, Anthropic, Hugging Face)
- Implemented Retrieval-Augmented Generation (RAG) with tool integrations to enhance agent performance.
- Built dashboards and communication infrastructure (DRF APIs, Django Channels WebSockets) for agent management and prompt engineering.

## PROJECTS

**Noobies.ai - Open-Source AI Content Generation** ⌷                                        Jan 2024
AI-driven content creation through blogs, images, videos, and audio with user-friendly tools.
- Developed topic to blog , blog to blog , topic to video and video to video functionality.
- Utilized technologies such as GPT-4, Eleven Labs, Whisper, DALL-E, and MoviePy.

**TerraShield - Serverless Extension to Detect Phishing Links** ⌷                    Hackathon: VITISH-2023
A full-stack interactive website and browser extension for phishing link detection using machine learning models.
- Created an interactive website and browser extension with machine learning models for phishing link detection.
- Achieved 92% accuracy with the ANN model using a dataset of 11,000+ links and 19 features.
- Coordinated team efforts and demonstrated strong communication skills in project management.

**Freestyle - Full Stack E-commerce App** ⌷                                          Oct 2022 - Dec 2022
Django-based full-stack e-commerce web app using SQL database for product management
- Developed an e-commerce web application using Django and SQL database.
- Implemented product filtering, dynamic product details, and shopping cart functionality.
- Utilized Django Forms for secure user registration and login.

## EDUCATION

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|---|---|
| **B.Tech** | 2020 - 2024 |
| Vellore Institute Of Technology | 7.9 CGPA |
| **Senior Secondary Examination CBSE - XII** | 2019 - 2020 |
| Shri Guru Teg Bahadur SR SEC School | 88.2 % |

## TECHNICAL SKILLS

**Language:** Python , C, C++, Java, SQL, JavaScript.
**Package:** Langchain, Django, OpenCV, P5.js, Matter.js, Node-red.
**Hardware:** RaspberryPi, Arduino.
**Others:** Linux, Prompt engineering, IOT, Automation, Web scraping, RAG.

## CERTIFICATIONS

**IBM Artificial Intelligence Analyst** ⌷                                              July 2023
**NextGen GPT AI Hackathon** ⌷                                                       Jan 2024

## EXTRACURRICULAR

**Linux Club**
Active member, participating in workshops and events related to Linux and open-source software.
**Content Creation (Blogs/Videos)**
Passionate about writing blogs and creating videos on Gen AI and technology.