

Aman Khapre Linkedin

Aman Khapre Google DSC

Aman Khapre Github

CARRER OBJECTIVE

Driven and innovative AIML (Artificial Intelligence and Machine Learning) Engineer with a passion for leveraging cutting-edge technologies to solve complex problems. Dedicated to advancing AI and ML applications to enhance efficiency, accuracy, and decision-making processes across diverse industries.

STRENGTHS AND EXPERTISE

- Python Developer
- My SQL and Non SQL
- power BI

- Computer Vision
- Machine Learning
- Generative AI developer
- Robotics and automation
- NLP and Deep learning
- Al Neural Network

PROFESSIONAL EXPERIENCE

Brain O vision Developer

10 June 2023 -27 July 2023

completed the internship as a JAVA developer in the Brain O Vision where i worked as a java Core Dev in the 5 weeks Durations.

Aman Khapre Braiovision

Bharat Intern

09 September 2023-10 October 2023

Python Developer

completed the internship as a Machine Learning Engineer in the Bharat intern where i worked as a Machine Learning Engineer in the 5 weeks Durations.

amanbharatintern

Biotech UK company

19 October 2023 - present

Product based InterShip

Business Analyst and AI ML engineer

working as a Business Analyst and AIML Engineer in BIOTECH UK company as a intern developing a Product for an Company or a Startup

CERTIFICATIONS

Cisco Network Academy Python Essentials 1 and 2

July 27, 2023

Cisco Aman

GHRCE

Jan 30, 2023 - Feb 03, 2023

Recent trends and challenge in AIML

<u>amanghrce</u>

University of HELSINKI Element of AI July 25, 2023

AMAN KHAPRE on LinkedIn: #linkedinconnections #elementsofai #artificialintelligence #aicourse...

PROJECTS

Fire Extinguisher Rover October 2019 Robotics Project

Design, develop, and implement an innovative solution for automated fire suppression in hazardous environments. Committed to ensuring the safety and effectiveness of the rover while advancing the capabilities of autonomous systems in emergency response scenarios.

LandMine Detecting Rover Robotics Project

August 2019 - September 2019

The Land Mine Detecting Rover project, where I can leverage my expertise in [relevant skills or experience to develop and deploy a robust and reliable solution for detecting land mines in hazardous areas.

Black Line Follower Motion Detection Hexabot rovers Robotics Project	January 2018 - September 2018
Drone Octa rover Robotics arm Pen printer using L293D Robotics Project	January 2018 - September 2018
Other 100+ Arduino and Resberry Pi project Robotics Project	August 2019 - September 2019
Basketball Analysis Software Data Per processing	August 2022
Crime Monitoring system Development	August 2023
Image Pre processing and Object detection AIML	January 2024
ChatBot Dialogflow AIML	February 2024
DeepFake by Nvidia AIML	February 2024
Hand Gesture Module AIML	January 2024
Body Gesture Module Controlling game with Human body AIML	January 2024

Virtual Mouse Hand Gesture Module AIML

January 2024

virtual paint Hand Gesture Module

January 2024

AIML

EDUCATION

GH RAISONI COLLEGE OF ENGINEERING, NAGPUR

B.TECH in Computer Science engineering specialization in **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**

2021 - 2025

SOFT SKILLS

Resilience

- · process Focused
- Problem solving skill
- Team Leadership

• Communication

VOLUNTEER AND PARTICIPATIONS

Grand Finale of Smart India Hackathon National Hackathon

19 December 2023 - 21 December 2023

India Largest Speakathons Limca Book of Record

Operations Management

20 January 2023

Figma Lifestyle
Google DSC GHRCE

21 October 2023

Empowering youth for human right
Dept of Humanities association with NHRC India

23 February 2023

Google Developer Student Club GHRCE AIML Lead (core Team)

AIML Core Team at GDSC GHRCE, leveraging my expertise in artificial intelligence and machine learning to drive innovative projects, foster a culture of learning, and empower students to excel in emerging technologies.

ohttps://www.linkedin.com/posts/aman-khapre-8b34a1256_2023-24-gdsc-member-google-developer-profile-activity-7134083839546576896-ogkl? utm_source=share&utm_medium=member_desktop

o https://drive.google.com/drive/folders/1qULh7lxyIKHQEQwoa2iRgPLkI--xs0CC?usp=sharing