

Piyush Mudgal

Dwarka, New Delhi|+91-8178283764 | pranyasharma55555@gmail.com | [linkedin.com/in/piyush-mudgal-a435a](https://www.linkedin.com/in/piyush-mudgal-a435a)

EDUCATION

Dronacharya College of Engineering	Gurugram, India
Bachelor of Technology- B-Tech Artificial Intelligence	<i>Graduation Date: Jun 2025</i>

PROJECT EXPERIENCE

Portfolio	Dwarka, New Delhi
<i>Portfolio Website</i>	<i>Jan 2022 - Jun 2022</i>

- Created a personal portfolio website to give concise description of abilities and experience
- Made using HTML, CSS, Javascript, React and Tailwind

Review Paper	Gurugram, Haryana
<i>Impact of Blockchain</i>	<i>May 2022 - Dec 2022</i>

- I reviewed blockchain technology's impact on India's private sector, covering banking, healthcare, and supply chain. Collaborating on a detailed paper, I ensured accuracy and communicated insights effectively to stakeholders.

SKILLS & INTERESTS

Skills: OpenAI API Key and Open Source modelo, Python, Deep Learning (Basic), Machine Learning (intermediate), Familiarity with Cloud Computing platforms such as Azure, Strong analytical and problem-solving skills, Led team presentations effectively, ensuring clarity and engagement, Resolved a disagreement within a team by facilitating open communication and finding a mutually agreeable solution

Interests: Passionate about harnessing the potential of artificial intelligence and machine learning in a range of fields, from healthcare to media, transportation, finance, and more. Seeking opportunities to apply innovative approaches, push technological boundaries, and explore new applications of machine learning.

LINCENSES AND CERTIFICATIONS

Coursera	Dwarka, New Delhi
Deep Learning	<i>May 2018 - May 2019</i>

- Proficient in deep learning, neural networks, and model evaluation Expert experience in implementing complex neural networks using TensorFlow and PyTorch Experienced with computer vision and natural language processing techniques Good understanding of evaluation metrics and models Aptitude to apply deep learning in real-world applications such as computer vision and natural language processing

Coursera	Dwarka, Delhi
Learning ML and Data Science	<i>Feb 2023 - Mar 2023</i>

- Experienced with machine learning algorithms, techniques, and preprocessing Strong foundation in popular algorithms Knowledge of tools and libraries such as Scikit-Learn and TensorflowApplying machine learning to real-world problems like fraud, image, and speech recognition, and natural language processing.

WORK EXPERIENCES

AICTE IBM Skillbuild	Dwarka, New Delhi
IBM Skill build	<i>Oct 2023 - Nov 2023</i>

- Developed Mental Fitness Tracker at AICTE Tracked users' mental fitness progress, provided insights & support, encouraged healthier lifestyle, and fostered positive mental health habits

PROJECT EXPERIENCE

Path Guider	Dwarka, New Delhi
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- Took part in the prestigious Microsoft Imagine Cup with a dynamic team. The team created Path Guider, an innovative product with a mental fitness test for users and personalized career options based on their results. The team's participation contributed to the success of the Imagine Cup, helping to push the boundaries of innovation and showcase the potential of artificial intelligence and machine learning.