

# ADEEBA BAKHTIYAR

<https://adeebabakhtiyarportfolio.on.driv.tw/portfolio/>

## CONTACT

[bakhtiyaradeeba14@gmail.com](mailto:bakhtiyaradeeba14@gmail.com) / [linkedin.com/in/adeeba-bakhtiyar](https://www.linkedin.com/in/adeeba-bakhtiyar)

## ABOUT

I am a motivated AI and software development enthusiast passionate about turning complex challenges into innovative solutions. Currently pursuing a Master's in Computer Application with a focus on AI, I am eager to apply my skills and drive to any opportunity that allows me to contribute meaningfully and grow professionally.

## EDUCATION

<b>Bennett University, Greater Noida</b>	<b>2025</b>
<i>Master of Application (AI Specialization)</i>	
<b>Mahatma Jyotiba Phule Rohilkhand University, Bareilly</b>	<b>2022</b>
<i>Bachelor of Computer Application</i>	

## ACADEMIC PROJECTS

<b>Human Detection Using Deep Learning Models</b>	<b>03/2024-06/2024</b>
<ul style="list-style-type: none"><li>Developed and implemented human detection models using Sequential, VGG16/19, Inception, and ResNet architectures.</li><li>Tools &amp; Technologies: Utilized Python, TensorFlow, and Keras for model development</li></ul>	
<b>Alzheimer's Disease Detection</b>	<b>03/2024-05/2024</b>
<ul style="list-style-type: none"><li>Developed a deep learning model to detect Alzheimer's disease from MRI scans using convolution neural networks (CNN).</li><li>Tools &amp; Technologies: Python, TensorFlow, Keras, OpenCV, NumPy, Pandas.</li></ul>	
<b>Quiz Website</b>	<b>09/2022-12/2022</b>
<ul style="list-style-type: none"><li>Developed an interactive online quiz platform for C, C++, HTML, Java, and CSS.</li><li>Tools &amp; Technologies: Utilized HTML, CSS, and JavaScript for the front end, and PHP for the back end.</li><li>Implemented user authentication, question randomization, and score-tracking features</li></ul>	

## TECHNICAL SKILLS

<b>Programming Languages:</b>	<b>Python</b> ( <i>Proficient</i> )   C, C++ ( <i>Fundamentals</i> )
<b>Artificial Intelligence:</b>	<b>Machine Learning</b> ( <i>Experienced</i> )   <b>Deep Learning</b> ( <i>Experienced</i> )
<b>Web Development:</b>	<b>HTML</b> ( <i>Experienced</i> )   <b>CSS</b> ( <i>Experienced</i> )
<b>Framework &amp; Backend:</b>	<b>MySQL</b> ( <i>Intermediate</i> )   <b>Flask</b> ( <i>Learner</i> )

## SKILLS

Microsoft Office (*Word, Presentation*) / Graphic Designing

## LANGUAGES

English | Hindi

## CERTIFICATION

Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning,

Coursera