

# AMEET KUMAR

## ARTIFICIAL INTELLIGENCE

### CONTACT

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### SKILLS

Machine Learning  
Data Science  
Algorithm Development  
Programming Languages  
(Python, Java, C++ etc)  
Natural Language Processing (NLP)  
Deep Learning  
Computer Vision  
TensorFlow, Keras, PyTorch, or  
Scikit-learn  
Familiarity with AWS

### CERTIFICATES

Applied Machine Learning  
in Python  
University of Michigan  
2022

### EDUCATION

Bachelor of Software  
Engineering  
Sukkur IBA University  
2019-2023

### PROFILE

I am an AI Engineer with over 2 years of professional experience in developing, implementing, and optimizing AI-based solutions for clients as a freelancer. I have extensive knowledge of deep learning, natural language processing, and machine learning frameworks such as TensorFlow, Keras, and Scikit-Learn. I have also implemented end-to-end AI projects, including data pre-processing, model training, testing, and deployment. My work has enabled clients to improve their efficiency, accuracy, and cost-effectiveness.

### WORK EXPERIENCE

#### AI Engineer

Freelancer 2021-2023

- Collaborate seamlessly with cross-functional teams to seamlessly integrate AI technologies into existing software ecosystems.
- Enhance the precision and performance of AI models through rigorous evaluation, refinement, and optimization.
- Conduct comprehensive research and analysis of AI technologies and their potential applications.
- Oversee the management of expansive datasets and data pipelines crucial for the training and testing of AI models.
- Conceptualize, design, and implement machine learning models, deep learning architectures, and other advanced AI algorithms.

### CURRENT PROJECT

Currently, I am in the initial stage of making an AI model that will classify acne on your face and suggest treatment. An app will capture an image from the camera and send it to the server and it returns a classified image with treatment.

### COMPLETED PROJECT

Movie Review Classification: Unveiling Sentiment Insights  
Live Mask Detection using OpenCV and flask  
Handwritten Number Detection: Unveiling the Magic of Digits  
Leveraging Neural Networks on Cancer Dataset