

# AMUDHARASAN KUMARAVEL

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## MACHINE LEARNING ENGINEER

### PROFILE

Machine Learning Engineer with hands-on experience with model deployment using AWS cloud. Learning and working on projects like with the use of Technologies NLP, ML, and DL with 1 years of experience.

### WORK EXPERIENCE

#### ML ENGINEER AIMS Tech (Jan 2021-present)

AWS : Worked on EC2 Instance for djangoModel deployment andStorage tasks.  
AWS : Worked on AWS Lambda function  
DL Models : Worked on Deep learning models to validate the text files  
NLP : Worked on NLP models to extract information from the text files,excel files.  
Spacy : Trained Named Entity Recognition with Spacy.  
Django : Developed API to query MySQL Table

### SKILLS

- Python
- Machine Learning
- Github
- Deep Learning(Tensorflow, Pytorch)
- Restapi(Flask, Django)
- Mysql
- Linux
- R
- Excel
- NLP

### EDUCATION

#### M.SC DATA ANALYTICS

Bharathiar University (2017 - 2019)  
Coimbatore

#### B.SC COMPUTER SCIENCE

Bharathiar University (2014 - 2017)  
Gudalur

## CERTIFICATES

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Google The Fundamental of Digital Marketing

PCEP – Certified Entry-Level Python Programmer

Deep Learning Specialization – Coursera

DeepLearning.AI TensorFlow Developer - Coursera

## PORTFOLIO

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<https://distracted-poitras-918ea7.netlify.app/>

<https://www.linkedin.com/in/amudharasan-k-7099511b0/>

<https://github.com/Amudhan-K>