

Manish Kumar Paladhi

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Profile Summary

- Hands-on experience in AWS on concepts like EC2,ECS,ELB,EBS,S3,IAM,SQS,Lambda,CloudWatch, CloudFormation.
- Worked on python libraries like Tkinter, OpenCV, Sklearn, Keras, Pandas, Tensorflow, Numpy.
- Immense knowledge in Web Design, Web Development, Front-end Web Development.
- Ability to work well independently and in a team environment.
- Ability to improvise, troubleshoot, take ownership and learn new skills.

Education

Jawaharlal Nehru Technological University Hyderabad
Bachelor of Technology in Computer Science Engineering

Sept 2020

Technical Skills

- Programming : Python, PHP, JavaScript, C
- Web Technologies : HTML5, CSS3, Bootstrap, jQuery
- Operating System : Linux, MS Windows 7/8/8.1/10
- Databases : MySQL
- IDE : Microsoft Visual Studio
- Tools : Putty, MS Office
- Servers : Amazon Web Services

Internship Experience

Programming using Python
Verzeo, Microsoft

May' 01 – Jun'30
Hyderabad, India

- Got Trained on Machine Learning algorithms and had experience working with libraries like matplotlib, tkinter, numpy, pandas.
- Worked on a project and it was about converting Speech to Text & Text to Speech using python, where SpeechRecognition and PyAudio are used as libraries.

Projects

Face Recognition Based Attendance System

Sep'19-Nov'19

- The project was about Facial Recognition System which is used to offer systems that simplify and automate the process of recording & tracking student's attendance through face recognition technology using classifiers such as haarcascade in computer vision library.
- Created User Interface using Tkinter Library where there will be 5 phases and each phase is assigned with different tasks like creating dataset, train dataset, recognize+attendance, attendance sheet and exit.
- Technology : Python
- Libraries : OpenCV

Credit Card Fraud Detection

Mar'20-May'20

- The Credit Card Fraud Detection project is to detect the fraud transactions using an unsupervised machine learning algorithm that is an undersampling method and autoencoder from deep learning techniques.
- The main objective of this project is to correctly build the model which feeds on the data correctly and predicts the result accurately.
- Technology : Python
- Libraries : SKlearn, Keras, Pandas, TensorFlow

Maths Game

- Worked on creating a maths game where users can score within a limited time by answering the questions on simple multiplication.
- Developed using HTML, CSS, JAVASCRIPT.

Certifications

With passion, I've completed few online courses which are mentioned below :

- Certified as the "**AWS Solutions Architect - Associate**" - June, 2021.
- Completed **Coursera** - Python for Everybody Specialization.
- Completed a course on Python in **Udemy** - "The Python Mega Course"

Achievements and Leadership Experiences

- Did an internship program in "Introduction to Programming using Python" which was initiated by Verzeo and received a certificate from Microsoft.
- Got appreciation by the mentor and received a certificate in a workshop on "Professional Web Designing" in association with "Coign Consultants Pvt. Ltd".
- Participated in "Step For Child" by Swetha Foundation against Child Labour in support of girl child education.
- Was the Runner-up in the Inter School Competition of Cricket which was conducted by St. Anthony's High School.