

KEERTHI K S

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A Progress - focused and responsible candidate bringing a comprehensive set of skills in Data Analytics, Machine Learning, Python and SQL that I believe to be valuable to your organisation.

EDUCATION

- Pursuing B.E (Computer Science Engineering) at Jeppiaar Engineering College, Affiliated to Anna University, Chennai and completing in the year 2024 - **8.6 CGPA**
- Completed HSC at Anna Gem Science Park School, Chennai in the year 2020 with **85.83%**
- Completed SSLC at Blossom Public School, Thanjavur in the year 2018 with **87.4%**

CERTIFICATES

- PG program in Data Analytics and Machine Learning.
- Participated in Inter college Hackathons.
- Certification of SQL in HackerRank.
- Certification of Python in HackerRank.
- Member of Rotract Club.

INTERNSHIP

Bharat Intern

2023 - SEP

Machine Learning

- During this remote internship I worked in major skills like Python, Machine Learning Algorithms, and visualisation techniques..

Code Casa

2023 - AUG

Data Science

- Developed and implemented Machine Learning and Deep Learning models and visualisations to communicate insights.

Accenture North America Virtual Experience Programs

2023 - FEB

Data Analytics

- Performed the data collection, analysis, and interpretation to inform business decisions to a client on the project. Developed and implemented data models, algorithms, and visualisations to communicate insights.

PROJECTS

- **Spam Mail Detection:** Analyse every mail and accurately predict whether it is spam or ham.
- **Word-Level Neural Language Model:** Train a language model to given an input text in such a way that it looks straight out of this document and is grammatically correct and legible to read.
- **Covid19 XRay Images:** Predict whether the patient has Covid19 or Pneumonia or Normal.
- **Digit Recognition:** Identify digits from a dataset of tens of thousands of handwritten images.
- **Credit Card Fraud Detection:** Predict the fraudulent Credit card using Machine Learning Algorithm.
- **RainTomorrow Prediction:** Predict next-day rain by training classification models on the target variable RainTomorrow. Deploy it using gradio.
- **Term deposits Prediction:** Predict if a customer subscribes to a term deposits or not and performing predictive analysis.

SKILLS

SOFTSKILLS:

- Teamwork
- Communication

HARDSKILLS :

- Python :
 - Data Preparation** : Numpy, Pandas, Sklearn
 - Data Visualisation** : Matplotlib, Seaborn
 - Machine Learning** : Sklearn
 - Deep Learning** : TensorFlow, Keras
- SQL Workbench
- Statistics & Probability
- Hugging Face
- Microsoft Excel
- **IDE** : Google Colab, Jupiter Notebook

PERSONAL INFORMATION

- **DOB** : 30 August, 2002
- **Address** : Plot no: 36A, Sky Flats, LB Road, Adyar, Chennai - 600020.