

RAJEEV AKEN

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ABOUT ME

Passionate intern with a deep interest in AI/ML, and Computer Vision. Proficient in Python, Java, and various languages. Eager to apply theoretical knowledge in a hands-on internship, contributing to innovative projects and learning from experienced professionals.

EXPERIENCE

SIH 2023 – Participant

Sentiment Analysis of Incoming calls on a Helpdesk using ML/DL

Sept 2023 – Dec 2023

Helped the team in developing a Sentiment Analysis solution using Deep Learning, specifically utilizing TensorFlow. Tried emotion detection using LSTM deep neural networks.

EDUCATION

B. Tech in Electronics and Computer Engineering

Walchand Institute of Technology | Solapur, Maharashtra

Oct 2021 - Present

CGPA till 6th semester 8.88

Junior College 11th & 12th

Walchand College of Arts and Science | Solapur, Maharashtra

Jun 2019 – Aug 2021

SKILLS

Python, C, C++, Java, HTML, CSS, JavaScript, TensorFlow, Scikit-Learn, NumPy, Pandas, MySQL, Node.js, Express.js, Firebase, Flask, FastAPI, Postman, REST, Git, GitHub.

PROJECTS

1. Dog Breed Identification using Transfer Learning
 - Used MobileNetV2 Model from TensorFlow Hub.
 - Multi-Class classification consisting about 120 breeds.
2. Medical Insurance charges prediction using Neural Networks
 - Used Keras Sequential API for building Neural Networks.
 - Optimized model for MAE using SGD and ADAM Optimizers.
3. Fashion-MNIST Classification using Neural Networks
 - Used Sequential API with Dense layers
 - Achieved accuracy of 86% on multi-class classification consisting of 10 classes

LINKS

GitHub: - <https://github.com/Arraj2611/>

X: - <https://x.com/AkenRajeev>

LinkedIn: - <https://www.linkedin.com/in/rajeevaken>