Sangram Dighe

Passionate AI enthusiast with a strong foundation in AI, ML, and DL. Proficient in Python, Java, and data manipulation. Excited to contribute to innovative projects in AI engineering and data science.

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a github.com/SD-1619

• Pune, Maharashtra

SKILLS

Programming: Technical:

Python DSA

Java (Core & Advanced) OOP

C Version Control (GIT)
C++ API Development

AI/ML:

Supervised & Unsupervised Learning Algorithms Natural Language Processing TensorFlow, Keras, PyTorch Web Development:

HTML/CSS/Tailwind/JS Laravel (PHP Framework) Databases: MySQL, MongoDB, SQL

EDUCATION

Bachelor of Engineering 2021 - Present

Majors: Artificial Intelligence and Data Science

AISSMS IOIT, PUNE 8.4 cgpa

HSC 2018 - 2020

S.S.V.M.P Ahmednagar 74.46%

SSC 2007 - 2018

S.H.C.H.S AHMEDNAGAR 84.80%

CERTIFICATIONS Click here

Kaggle

Python, Machine Learning, Computer Vision

Hackerrank

Python, Java, Problem Solving

Udemy

Web Development Bootcamp 2022

WORK EXPERIENCE

AICTE Edunet Foundation

Artificial Intelligence Internship

Dec 2022 - Feb 2023

Successfully completed eight weeks internship on Artificial Intelligence under IBM SkillsBuild Program. During my internship I completed various IBM courses and submitted my final project on AI-ML fitness tracker using OpenCV.

IC SOFTWARE TECHNOLOGY

Project Management Assistant

July 2021 - July 2022

I completed my 1 year of internship at I Connectifly Software Technology as a Web developer and manager. During my internship I got exposed to various real-time web development projects like E-Commerce and Government projects. I was later promoted to manager where I worked on various graphics designing projects along side the web development

PROJECTS

Smart Street Light - IOT

Smart Street light is an effective method to reduce the consumption of artificial light which can eventually reduce light pollution. It is a good investment that will be economical in long run and has a simple construction with easy to install features.

HAND GESTURE PRESENTATION - OpenCV

Hand gesture presentation is based on computer vision which enables computer systems to derive meaningful information from images, videos and other visual inputs. OpenCV can work on realtime data and provide important insights on data. It is widely used for image classification, face detection, object detection and object tracking

Personal AI Trainer - Machine Learning

Al and ML technologies to enable individuals to monitor and improve their health and wellness. Through the use of computer vision and machine learning algorithms, the Personal Fitness Tracker offers a range of features, including real time activity tracking, exercise recognition, calorie estimation, and personalized health recommendations.

EXTRACURRICULAR

Association (AISA)

Viral Fission (VF) 2022 - Present Institute of Electrical and Electronics 2021 - 2022

Ambassador Engineers (IEEE)

Member

Student Association (DESSA)

Artificial Intelligence Student 2021 - 2022 Department of Engineering Sciences 2020 - 2021

Treasurer Treasurer