



AKASH PATEL

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About Me

Seeking a challenging role that aligns with my passion and where I can apply my development skills and experience , while embracing continuous learning and professional development in a dynamic and supportive environment so that I can contribute positively to the company's success and long-term goals

Technical Skills

- Proficient in Python, Java programming
- Familiar with HTML and Javascript
- Good understanding of MongoDB & SQL Database
- Experience with NodeJs & ExpressJs
- Profound of Deep Learning technology

Education Background

St. John College of Engineering & Management
B.E - IT
September 2020-2024

Extra Curriculum Activity

- Winner of the district level Maharashtra Student Innovation Challenge in 2024
- Participated in Cycling Competition held by Rotary Club of Palghar in 2017
- Participated in Smart India Hackathon in 2021
- Participated in Competative Coding Competition held in St. John College of Engineering in March 2023
- Participated in MegaHack Hackathon held in St. John College of Engineering in March 2023

Internships

Python Programmer Intern - AiBuddha

(June 2022 -July 2022) 1 Month

- I was on a training period for 1 month
- Worked on Sentiment Analysis Project of Tweets using Python & MongoDB

Java Developer Intern - Oasis Infobytes

(Jan 2023 - Feb 2023) 1 Month

- Virtual Internship offered by Oasis Infobytes
- Worked on 2 Java Project of Number Guessing Game & ATM Interface

Machine Learning Intern - Bambhari

(5 June 2023 - 10 August 2023) 3 Month

- Bangalore based IT Service and Consulting Company
- Worked as a Research & Development Intern on Urine Analysis Project using Deep learning

Projects

Intelligent Security System - AI/DL

- Developed an software solution for edge based cameras, integrating AI capabilities to detect multiple objects and motion within recorded footage.
- Model used is YOLO NAS and gathered dataset using Roboflow

Platform Ranker using Sentiment Analysis of Tweets - Python

- Compares various platform using sentiment analysis and gives the best platform among them
- Build using Python, nltk, Roberta model with help of MongoDB

iNotebook NotesKeeper - MERN

- Client Server application with rich GUI that is used to create, manage, delete notes of different user
- Build using MongoDB, ExpressJs, ReactJs, Nodejs.

Courses & Workshop

Python Basics (2021)

- Authorized by University of Michigian and offered through Coursera

Crash Course on Python (2021)

- Authorized by Google and offered through Coursera

Python Function, Files and Dictionaries (2021)

- Authorized by University of Michigian and offered through Coursera

Web Development using MERN Stack (2022) (Workshop)

- Participated in 3-days Online Workshop organized by ITSA under IT Department in SJCEM

MongoDB Basics (2022)

- Certification offered through MongoDB University