

# SABEER KHAN

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## EDUCATION

### B.TECH COMPUTER SCIENCE AND ENGINEERING

With Professional Diploma in New Age IT-Specialisation in AI with ML

Bharath institute of science and technology (In Association With IOA UK)

APR-2024 | Chennai, TamilNadu CGPA 8.7

### HSC

St. Paul's Matriculation higher secondary school

MAR-2020 | Neyveli, TamilNadu Percentage : 73

### SSLC

St. Paul's Matriculation higher secondary school

APR-2018 | Neyveli, TamilNadu Percentage : 90

## SKILLS

### PROGRAMMING :

• PYTHON 3 • JavaScript

### FRONTEND :

• HTML 5 • CSS 3 • TAILWIND CSS • JavaScript • React Native

### VERSION CONTROL :

• GIT • GITHUB

### DATABASE :

• SQL • MYSQL

## LINKS

Github:

<https://github.com/sabeerkhan2003>

LinkedIn:

<https://www.linkedin.com/in/sabeer-khan>

Hackerank:

<https://www.hackerrank.com/profile/>

Gmail:

[sabeersabee20@gmail.com](mailto:sabeersabee20@gmail.com)

## EXPERIENCE

### **ML WITH PYTHON** Intern | Immensphere

JULY 2023 | Chennai,India

- Worked as an intern in field of “ML with python” offered by ”Immensphere”
- I was tasked with the primary objective of developing an innovative solution to tackle cyberbullying on social media platforms through machine learning techniques

### **AI WITH ML** Intern | ZEPHYR PVT LTD

AUG 2023 | Mangalore,India

- Worked as an intern in field of ”AI with ML” offered by “Zephyr PVT”
- To conceptualize, design, and implement rigorous testing and evaluation to assess the model's accuracy, precision, and recall, achieving kinematics pose detection project

### **PYTHON FULL STACK DEVELOPMENT** Training | Qspiders-global

FEB 2024 | Chrompet,chennai

- To hone my skills and expertise in a professional setting i'm Opted for training
- I've developed expertise in front-end technologies, as well as back-end frameworks to grow as python fullstack developer. My experience includes database management with SQL and NoSQL databases.

## PROJECTS

### **Content Management Platform**

**CLIENT:ZUPAY**

React, Node.js, Express, MySQL, Render

developed a comprehensive Content management platform with a focus on modern design and responsive functionality using React. The backend, built with Node.js, Express, and MySQL, supports efficient CRUD operations and handling data. Deployed on Render, the platform provides smooth, consistent performance and an engaging user interface.

### **CYBERBULLYING TWEET PROJECT USING ML**

**CLIENT:IMMENSHERE**

Python,TensorFlow, Natural Language Processing (NLP),Pandas ,Numpy,Jupyter Notebook

Cyberbullying is a serious problem that affects individuals of all ages, causing emotional distress and sometimes even leading to tragic consequences. To combat this issue, I undertook a project that harnesses the power of Machine Learning (ML) to identify and flag cyberbullying tweets in real-time.

### **KINEMATIC POSE DETECTION OF HUMANS USING ML**

**CLIENT:ZEPHYR PVT LTD**

Python,OpenCV,TensorFlow,Pose Estimation Libraries

Understanding and interpreting human poses and movements have numerous applications, from enhancing sports performance to improving healthcare, and even revolutionizing the way we interact with technology. My project focuses on leveraging Machine Learning (ML) techniques to accurately detect and analyse human kinematics.

## CERTIFICATIONS

OCT 2023	Python Problem Solving		Hackerank
AUG 2023	Project Completion		ZEPHYR
AUG 2023	Internship Completion		ZEPHYR
JULY 2023	Project Completion		IMMENSPPHERE
DEC 2022	Python Course Completion		UDEMY

## CAREER OBJECTIVES

As a passionate and results-driven software developer with hands-on experience in machine learning, web development, and full-stack application design, I am seeking to leverage my skills in Python, React, Node.js, and RESTful API development to contribute to innovative and impactful projects. My background includes successfully developing solutions for cyberbullying detection using advanced machine learning techniques and building robust, scalable web applications with modern technologies. I am dedicated to delivering high-quality, user-centric solutions and am eager to collaborate with a dynamic team to drive technological advancements and exceed organizational goals.

## LANGUAGES

- TAMIL
- ENGLISH
- ARABIC

## EXTRA curriculum activities

**Knowledge Sharing:** Engaging with online coding communities, discussing problems, and sharing insights or solutions to help others and gain new perspectives

**Progress Tracking:** Tracking progress and accomplishments through solved problems, rankings, or achievements on these platforms to measure growth and proficiency.

**Project Development:** Designing, developing, and deploying personal or collaborative projects to apply and showcase coding skills (e.g., web applications, software tools).

**Self-Directed Learning:** Proactively learning new programming languages and frameworks through online courses, tutorials, and coding bootcamps.

**Skill Development:** Acquiring proficiency in various programming languages (e.g., Python, JavaScript) and technologies (e.g., React, Node.js) to enhance technical skills.

**I hereby declare that all the statements made in the above CV are correct to the best of my knowledge and belief.**

**Yours Sincerely,**  
Sabeer khan