

# SHAIK MOHAMMED KHASIM SOHAIL

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## ABOUT ME

I'm Sohail Shaik a third-year BTech student studying Artificial Intelligence and Data Science. I'm really into analyzing data and finding patterns, and I'm also fascinated by robots. I'm looking for an internship in the field of robotics because I want to learn more and be a part of the cool things happening in that field.

## INTERNSHIP EXPERIENCE

### Robotics Internship (Virtual)

[Kodacy](#)

05/2023 - 05/2023

I created a virtual robot that can control using a Bluetooth joystick. Worked on virtual robot simulations, did different LED setups, used ultrasonic sensors, and made robot that can avoid obstacles and follow lines. I've successfully put these ideas into practice in different projects and received a certificate for successfully completing the virtual internship program on 'Robotics' conducted by KODACY in association with Scientific Platforms And Cosmic Explorations (SPACE)

### Data Science Intern

[The Sparks Foundation](#)

06/2023 - 07/2023    Hyderabad

Using Tableau and Excel, performed exploratory data analysis on a sports dataset and created a visually appealing and easy-to-understand dashboard. For the prediction aspect, Utilized the Python programming language.

## EDUCATION

### KLH University

2021 - Present    Hyderabad

[B.Tech in Artificial Intelligence and Data Science](#)    CGPA : 8.2

### Sri Chaitanya Jr. college

2019 - 2021    Hyderabad

[Intermediate](#)    CGPA : 8.3

## EXTRA-CURRICULAR ACTIVITIES

### Core Member

[KLH GLUG](#)    2022 - present

### Social Media Lead

[KLH Synapse](#)    2023- present

## TECHINICIAL SKILLS

**Programming Languages** : Python, Java, C, R programming, Html/Css, JavaScript

**Frameworks** : Django

**Databases** : SQL, MongoDB

**Others** :Machine Learning, Tableau, PowerBi, Data Analysis, Data Visualisation, API's, Robotics

## ACHIEVEMENTS

### Project leadership

Successfully led a team of 5 to develop a Learning Management System using Java and a Fitness Website using Django

### Data visualization

Developed interactive dashboards using Tableau

### Coding Mentor

Python coding mentor for my juniors for one semester

### House Captain

Served as one of the house captains (Caesars) in my school

## CERTIFICATIONS

BCG X Data Science Job Simulation  
Virtual Experience Program on Forage  
[Forage](#)    2024

British Airways Data Science Job Simulation  
Virtual Experience Program on Forage  
[Forage](#)    2023

Accenture Data Analytics and Visualization  
Virtual Experience Program on Forage  
[Forage](#)    2023

MongoDB  
[IBM](#)    2022

Project Presentation  
[KLH University](#)    2022