

AKSHAY V R FRESHER

#### **OBJECTIVE**

To seek an opportunity in a high growth-oriented organization or platform which allows me to explore the best of my potentials and be a valuable contributor to the communities.

#### **SKILLS & ABILITIES**

**TECHNICAL SKILLS:** 

Algorithms, Database, Engineering Mathematics, Machine Learning, Deep Learning, Artificial Intelligence.

SOFT SKILLS:

Problem Solving, Logical Thinking, Communication Skills, Leadership skills, Team player, Presentation skills.

Known Programming Languages: Python, C, CPP, Java, HTML, CSS, JavaScript, MySql.

### **LANGUAGES**

English, Hindi, Kannada and Malayalam

## **EXPERIENCE**

### **SCHNEIDER ELECTRIC**

I am working as a Data Engineer at Schneider Electric. Working on data visualization using streamlit, data preprocessing and creating ML models.

## **MAVENDOER(INTERNSHIP)**

I was an intern at Mavendoer as a web developer. Working in designing and developing websites.

## **ORCHESTRAL.AI(INTERNSHIP)**

I was an intern at orchestral.ai for developing certain actions on network automation

## **EDUCATION**

## DAYANANDA SAGAR UNIVERSITY, BANGALORE, BTECH

I have successfully completed a Bachelor of Technology in Computer Science and Engineering (Batch: 2019-2023), achieving a CGPA of 8.92 out of 10.00.

# ST JOSEPH'S PRE UNIVERSITY COLLEGE, BANGALORE, HIGHER SECONDARY

I have completed my Pre University education with a percentage of 84.66

# CLARENCE PUBLIC SCHOOL, BANGALORE, SENIOR SECONDARY

I have completed my high school education with a percentage of 85.8 in Indian certificate of secondary education (ICSE) Board.

## COMMUNICATION

Successfully developed many mini project as a team on the topics such as Database Management, Web development, Game making etc. Have been participating in many hackathons and coding events since schooling. Silver medalist(chess) of St Joseph's Pre University College in the year 2017.

#### **HOBBIES**

Singing, Dancing, Acting, Cricket, Chess, Swimming, Travelling

## **LEADERSHIP**

Had served as the president (2018-2019) of computer science association club in St Joseph's Pre University college. Successfully organized many events (code wars, Gaming etc) in Equinox 2018 of St Joseph's Pre University college.

#### **VITALS**

#9,2nd main, Sri Maruthi Society Layout ,BTM 1st stage, Bangalore, Karnataka, India - 560029

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Github-

https://github.com/ENG19CS0023 -AKSHAY

Linkedin-

https://www.linkedin.com/in/akshay-v-r-79a8861b1/

## **PROJECTS**

## **FINANCIAL DECODER**

A web-based application that is made for recommending and predicting investment assets such as stocks and cryptocurrency using AI models.

#### **PANACEA**

An android application that is made for the benefit of the frontline health workers during the pandemic. It helps the user with five fragments that are latest news, vaccine tracker, mental health check, community forum and communication with the frontline health workers.

### **EXPRESSION EVALUATOR**

A web-based application that evaluates a given expression and displays the result. Tokens present in the expression is displayed as well as Parse tree is generated.

## **CERTIFICATES/COURSES**

#### NOKIA

Course on "IOT Design, Protocols and Security".

### PROGRAMMING FOR EVERYBODY

Offered by University of Michigan via Coursera

## **PYTHON DATA STRUCTURES**

Offered by University of Michigan via Coursera

### PYTHON TRICKS AND HACKS FOR PRODUCTIVITY

Offered by Coursera