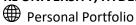
# KAMIREDDY GANESH REDDY

B.Tech, Computer Science & Engineering **KL UNIVERSITY, HYDERABAD.** 



Github CodeChef

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Gajularamaram, Medchal.



#### Bio

I'm an enthusiastic and committed BTech student focusing in Computer Science and Engineering. I love learning about the many facets of new technology and how it can be used to solve problems in the real world. My educational experience has given me a thorough understanding of important ideas, setting me up to make significant contributions to the rapidly changing IT industry in freelancing.

Academic Chronicle		Skills
2023-2025	Pursuing B-Tech in KL University, Hyderabad (9.66)	Java, AWS, MySQL, HTML, CSS,
2019-2022	Diploma in Computer Engineering (9.73)	JavaScript, PowerBI.
2019	SSC in Vaishnavi Olympiad School	

### **Internships & Trainings**

#### Jun-Nov,23

#### Data Analyst Intern, TeachNook

- Conducted thorough data analysis on Credit Card Fraudulent using tools such as Python, Wrote a Python script to generate the fraud Credit Card holders.
- Wrote a script to analyse the Credit Card Usage and Payment Summary from dataset.

#### Oct-Dec' 22

#### Web Development Virtual Intern, Coincent

- Backend development of a Job Portal using XAMPP stack using agile SCRUM methodology.
- Wrote a PHP script to validate user details, display available jobs.
- Wrote a script to analyse the available jobs and apply it in portal database.
- Awarded IBM-Angular JS completion certificate by IBM-Entrain on Oct-7'22.

# Aug' 21-Feb'

#### 22

### Diploma Industrial intern, NSIC, E.C.I.L X road.

- Underwent a 6-month training on AWS, Java, Python & Data Science Foundation
- Worked on a project in the field of ATM facial Recognition using python.
- Used Pandas, Tkinter, Video Stream libraries and sqlite3 database

## **Academic Projects**

## Dec'23

## **Increasing Security at ATM using IOT (Ongoing)**

- Spearheaded the development and successful implementation of a cutting-edge facial recognition system for ATM access, resulting in a 50% decrease in security breaches and enhancing overall customer trust.
- Spearheaded the integration of state-of-the-art facial recognition algorithms, resulting in a 50% reduction
  In unauthorized access attempts and ensuring robust user authentication for a user base of over 1 million
  Customers datasets.

# Jun-Nov' 22

### **College Management System (Django framework)**

•A Django-developed college management system can provide a host of features and advantages to increase communication, expedite administrative work, and boost productivity.

#### Feb-Apr' 22

# Plasma Donor App

- Work with DynamoDB, lambda functions, and API Gateway.
- •Built a flask application that will take the user inputs, update the DynamoDB, and notify the user upon request and building an end to end Plasma Donor App.
- Integrating SMS gateway to send messages

#### **Global Certifications**

- Achieved Global certification on ServiceNow Certified System Administrator on Apr'2,2024
- Achieved Global certification on AWS Certified Cloud Practitioner on Mar'26,2024
- Achieved Global certification on Red Hat Enterprise Application Developer on Dec'15,2023

#### **Certifications and Badges**

- Completed AWS Academy Graduate and Achieved badges Cloud Web Application Builder, Machine Learning Foundations, Data Engineering, Cloud Architecting, Cloud Foundations.
- Completed online IBM certification on Introduction to Software Engineering on Oct'4,2022
- Completed online Coursera SAS (Statistical Business Analyst) Certification on Oct'9,2022.
- Completed online Web Application and Technologies and Django Certification on Oct'12,2022.
   from University of Michigan
- Completed Google Certification on System Administration on Oct'17,2022.
- Completed IBM Certification on Databases and SQL for Data Science with Python on Oct'25,2022.

#### **Achievements**

- Participated in IIIT Hackathon and secured 4th Position Oct 2024.
- Obtained 1st Position in a Webathon held at KLH University Jan 2023.
- Achieved 1<sup>st</sup> Position in paper presentation held on 1<sup>st</sup> Oct' 22 at KLH University (CSI).
- Participated in Chekumuki Science Samburalu- 2016 and secured 1<sup>st</sup> place in Mandal Level.
- Participated in SOF-17<sup>th</sup> National Science Olympiad, held in November 2014 and secured 2nd Rank.
- Participated in SOF-7<sup>th</sup> International Mathematics Olympiad, held in December 2013 and secured 5<sup>th</sup> Rank.

#### **Declaration**

I hereby solemnly affirm that all the information furnished above is true to the best of my knowledge.

Place: Hyderabad - KAMIREDDY GANESH REDDY

Date: 18 September 2024