# KULASEKHAR RAMANABOYINA

B.TECH Graduate | Proficient in Web Technologies with MERN stack

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Hyderabad

#### PROFESSIONAL SUMMARY

As a self-motivated fresher, I'm excited to grow alongside a company's success story—learning from every milestone, adapting to evolving challenges, and aligning my journey with the organization's upward path. My goal is to thrive as the company thrives, while consistently adding value through passion, curiosity, and commitment.

## **EDUCATION**

B.Tech (Computer Science and Business Systems) - Arjun college of Technology, Coimbatore - CGPA: 8.4 2021 - 2025

Intermediate - Sri Chaitanya Jr College , Vijayawada - GPA : 9.6 2019 - 2021

SSC - Sree Swamy Vivekananda EM School , Pulivendula - GPA : 10 2018 - 2019

# **INTERNSHIPS**

Web Development Intern - at Neural Arc Global Pvt. Ltd , Coimbatore (on-site) Jun 2023 - Jul 2023

Web Development Intern - at Coincent.ai Learning Drives Excellence (virtual) Jun 2024 - Jul 2021

## TECHNICAL SKILLS

• Programming Languages: Python, JavaScript (ES6+), Core Java

• Web tech & frameworks: HTML5, CSS3, Bootstrap, JavaScript, Node.js, Express.js

• Data & Persistence: NoSQL/MongoDB, JSON handling and basics of SQL database

• Version Control: Git/GitHub workflows, GitHub Actions

• Testing: Basic Unit testing

• Tools & Collaboration : VS Code, Postman API

• Core Foundations: Basic understanding of Data Structures (arrays, linked lists, stacks, queues), Algorithms (sorting, searching)

• Designs and documentation: Canva, MS word, MS PowerPoint, Google Sheets, Figma

• Soft skills: Strong communication, Analytical thinking, Quick learner, Agile teamwork, Adaptability

## **PROJECTS**

1. Clone of Gemini AI | HTML · CSS · JavaScript · Gemini API

**GitHub:** <a href="https://kulasekharramanaboyina.github.io/GeminiAIClone/">https://kulasekharramanaboyina.github.io/GeminiAIClone/</a>

## **Description:**

- Built a fully responsive web app replicating Google's Gemini AI chat interface using HTML, CSS, and JavaScript.
- Implemented dynamic prompt handling and conversation-style message rendering to mimic real-time AI behavior
- Utilized Google's third-party Gemini API to generate AI responses, adding real-time intelligence to the clone's chat interface

2. Spammer Detection and Fake user Identification on Social Networks | Python with ML · Flask · Git ·HTML · CSS · JavaScript Team Size : 4

GitHub: https://github.com/KulasekharRamanaboyina/Spammer-Detection/tree/main/CODE

# **Description:**

- Collected real-world social network data and engineered user behavioral features such as post frequency, follower / following ratios, account age, and content similarity.
- Applied supervised learning algorithms to classify users based on behavioral and statistical patterns, enabling accurate spammer and fake account identification.

# 3. Travel Booking System | Java Console Project

Team Size: 4

Link: https://replit.com/@kulasekhar981/TravelBookingSystem

## **Description:**

- Built a console-based Travel Booking System using Core Java
- Implemented user registration, login, and ticket booking features.
- Applied OOP principles for modular and reusable code
- Developed a **command-line interface** for user interaction.

Also developed some responsive front-end prototypes, including an QR code Generator, Portfolio website.

#### **CERTIFICATIONS**

- MERN Stack Web Development course Quality Thought Info systems, Hyderabad
- Completed MERN Stack Development training—proficient in MongoDB, Express.js, React.js, and Node.js, with hands-on experience building full-stack web applications.
- Java Software Development By ICT Academy in cooperation with INFOSYS foundation.
- Completed Java Training—proficient in Core Java fundamentals, data structures, and console app development.
- •Database Management System By Great Learning

Completed a hands-on certification—working on SQL queries, designing schemas, and implementing real-world data models.

#### **WORKSHOPS**

• Attended a Three days' workshop on "Data Science Techniques for Healthcare Applications" at Dr. Mahalingam College of Engineering and Technology, Pollachi.

#### **ACHIEVEMENTS**

- Club Member of Bureau of Indian Standards (BIS).
- Received third rank in HACK-A-QUEST 2K24 with title "PRO HACHERS" with certificate of participation and prize money.
- Certificate of participation and **Won Gold Award** in QC case study for presenting on "Enhancing Communication" in the convention on **Quality Circle Education** 2023 held at KPR Institute of Engineering and Technology, Coimbatore.
- Member of National Service Scheme (NSS).

## **DECLARATION**

I hereby declare that the all the information furnished above is true to the best of my knowledge and belief.

Date: 09-07-2025 KULASEKHAR RAMANABOYINA