

viratmensation@gmail.com | +91 7908266527 | Chennai

LINKEDIN | GITHUB | LEETCODE | HACKERRANK | CODECHEF

EDUCATION

RAMKRISHNA MAHATO GOVERNMENT ENGINEERING COLLEGE BACHELOR OF TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING CGPA: 9.2 August 2019 - August 2023 Purulia, India

EXPERIENCE

SIECHEM TECHNOLOGIES | TRAINEE

Puducherry, India | July 2023 - February 2024

I successfully implemented and customized ERP systems, optimized data management, and maintained responsive websites while collaborating across teams. Additionally, I improved frontend functionality, and fostered knowledge sharing in a collaborative, deadline-driven environment.

GAO TEK INC. | INTERN

Remote | January 2023 – April 2023

I specialized in C/C++ programming and GCC compiler, efficiently creating Makefiles, enhancing the main program's functionality, and leveraging CentOS and Linux expertise. My contributions improved software development processes and showcased my technical prowess, positioning me as a valuable asset for any development team.

SKILLS

PROGRAMMING LANGUAGES
LIBRARIES/FRAMEWORKS

Tools / Platforms

DATABASES

C, C++, python, Java, HTML, CSS, Java Script

C++ STL, Boot Strap, OOPS, React Sublime, VS Code, Git/Github

My SQL

PROJECTS / OPEN-SOURCE

MULTIPLE DISEASE PREDICTION SYSTEM | LINK

Python, Machine Learning, Jupyter Notebook

We addressed pandemic-related healthcare challenges with our home-based solution, collaborating with certified physicians to offer accountable healthcare predictions. In a crowded digital landscape, our app emerged as a trusted source, simplifying the search for accurate healthcare information in just a few clicks.

TECH QUIZ PORTAL | LINK

HTML, CSS, Java Script, PHP

Amid the Covid-19 pandemics shift to online education, we created the TechQuiz portal to assist students in acclimating to digital learning while imparting essential tech knowledge. This website, designed with creativity using HTML and CSS, provides tech insights and culminates in an interactive online quiz.

HONORS & AWARDS

- · Qualified GATE 2023 Computer Science exam.
- · LeetCode (400+ Problem solved) GeeksforGeeks (Top 15 in Institution ranking & 300+ Problem solved).