RAM KUMAR

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Ram9219

About

Highly energetic and detail-oriented Computer Science student with hands-on experience in full stack web development and a strong foundation in programming, data structures, and algorithms. Passionate about building real-world applications, exploring new technologies, and solving problems through clean, efficient code. A self-driven learner with strong analytical, communication, and teamwork skills.

Projects

Community Development project

Jun-July 2024

- Contributed to community well-being through active participation in awareness and wellness programs.
- · To establish and run educational institutions from elementary level to higher level, free of cost.
- provide education to boys and girls along with classes like agriculture, science, arts, commerce, etc.
- To promote education for the overall development of rural and urban areas.

Jan-April 2025 **Farmers Portal**

HTML, Tailwind CSS, JavaScript, PHP, MySQL

- . "Developed a web-based Farmer Portal enabling farmers to browse and purchase seeds, pesticides, and agricultural
- . equipment, with integrated home delivery functionality."
- Designed a responsive UI with Tailwind CSS and implemented client-side interactivity using JavaScript.

Built secure backend with PHP and MySQL for user authentication, item management, and real-time bidding logic.

Mindfullness Bot

Jan-Mar 2025

HTML, CSS, JavaScript, Gemini API

- Developed an interactive web-based Zenshin -GPTthat uses the Gemini API for generative Response. Built intuitive UI
- · with HTML, CSS, and JavaScript enabling user prompts . Integrated API authentication and dynamic prompt handling
- to facilitate engaging, real-time experiences.

Certifications

 Responsive Web Design <u> Free code camp Legacy JavaScript</u> 	2023
Algorithms and Data Structures Free code camp Computer	2023
Communications Coursera TCP/IP and Advanced Topics Coursera	2024
•	2024
• DSA Neocolab	2024
Ngo certificate for community development program	Jun 2024
Java Neocolab	May 2025
Cloud Computing NPTEL	May 2025
Angular Web Developer Certification Infosys	Jun 2025

Technical Skills

Languages: C, C++, Java, Python Frameworks: Html, Css and Javascript

Technologies/Frameworks: Git, GitHub

Data Structures & Algorithms

Arrays, Linked Lists, Stack, Queue, Trees and Graphs (DSA):

Backend: PHP, MYSQL, DBMS

Soft Skills: Leadership, Problem-Solving, Team Player, Communication, Project Management, Adaptability

Education

Lovely Professional University 2023 - 2027 Computer Science and Engineering Phagwara, Punjab

7.48 CGPA

Saraswati Vidya Mandir 2022 - 2023

74%

12th with Science Sultanpur, Uttar Pradesh I.I.H.S.E School 2020 - 2021

84%

10th Sultanpur, Uttar Pradesh