Rohit Kumar

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SKILLS

- **Languages**:   C++, Python and Java
- **Frameworks**:   HTML and CSS
- **Tools/Platforms**: AWS , Linux, MongoDB, Vs Code
- **Soft Skills**:   Problem-Solving Skills, Team Player, Project Management, Adaptability

INTERNSHIP & TRAINING

hitbullseye - Trainee – Data Structures and Algorithms with C++   *February 2023*
- Focused on Data Structures and Algorithms using C++, enhancing problem-solving and coding efficiency.
- Practiced core concepts like arrays, linked lists, stacks, queues, and sorting/searching techniques.
- Improved algorithmic thinking through regular coding challenges and mock assessments.

PROJECTS

Food Wastage and its management: *August 2024*

Objective: To identify and reduce food wastage at events by enabling data-driven decision-making for efficient food management.

Description: Designed an interactive Tableau dashboard to visualize food wastage across events using data collected and processed in Excel.

Outcome: Revealed key patterns and contributors to food wastage, providing actionable insights that supported more sustainable and efficient food planning.

Tech Stack: Tableau, Microsoft Excel

Tic-Tac-Toe Game Application: *May 2024*

Objective: To develop a web-based Tic-Tac-Toe game demonstrating core web development skills and interactive UI design.

Description: Built a responsive Tic-Tac-Toe game using HTML, CSS, and JavaScript. Designed a clean, user-friendly interface with real-time game logic and dynamic UI updates for smooth gameplay.

Outcome: Delivered a fully functional browser-based game showcasing proficiency in front-end development and interactive design principles.

Tech Stack: HTML, CSS, JavaScript

Online Groceries Website: *February 2023*

Objective: To build a full-featured online grocery platform enabling seamless shopping, order management, and admin control.

Description: Developed an online grocery website with user authentication, product search, shopping cart functionality, secure payments, order tracking, and an admin dashboard for backend management.

Outcome: Delivered a responsive and scalable e-commerce solution that streamlined the grocery shopping experience and improved backend efficiency.

Tech Stack: React.js, Node.js, Express.js, MongoDB, RESTful APIs, Firebase

CERTIFICATES

- **Cloud Computing** – NPTEL (National Programme on Technology Enhanced Learning)   *March 2025*
  Acquired knowledge in cloud services, deployment models, cloud architecture, and security.

- **Data Structures and Algorithms** – Self-Paced, GeeksforGeeks   *November 2024*
  Gained proficiency in data structures, algorithms, and problem-solving techniques.

- **Bits and Bytes of Networking** – Coursera   *March 2023*
  Gained foundational knowledge in networking, covering IP addressing, protocols, and network configuration.

ACHIEVEMENTS

- Led food wastage management initiatives at the ground level with NGO SABAL, contributing to efficient food distribution and reduction efforts.   *July 2023*

- Organized and participated in a blood donation camp, promoting community health and social responsibility.   *July 2023*

EDUCATION

- **Lovely Professional University**   *Punjab, India*

  *Bachelor of Technology - Computer Science and Engineering: **CGPA: 7.5***   *Since August 2022*

- **ABR Foundation School**   *Sasaram, Bihar*
  *Intermediate; **CBSE: 65.8%***   *2020-2022*

- **ABR Foundation School**   *Sasaram, Bihar*
  *Matriculation; **CBSE: 87.8%***   *2020*