Vrashabh Kambalyal
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SUMMARY

Motivated and detail-oriented aspiring web developer with strong communication and problem-solving skills. Eager to contribute and learn in a dynamic tech environment.

EDUCATION

KLE TECHNOLOGICAL UNIVERSITY   Hubballi, India
Bachelor of Engineering   Dec 2021 - Expected May 2025
    Major in Computer Science
    Cumulative GPA: 7.68/10.0; 2021-2025
    Relevant coursework: Software engineering; Operating systems; Data structures and algorithms;
    OOPS;DBMS;Computer networks

KENDRIYA VIDYALAYA BHANDUP   Mumbai, India
Class XII   April 2020 - Jul 2021
    In PCMCs
    Cumulative percentage: 89.0
    Relevant coursework: Physics, Chemistry, Mathematics, Computer science

PROJECTS

GOFOOD   Hubballli, India
A food delivery web application   Sep 2024 – Oct 2024
- **Developed a full-stack food delivery application** using MongoDB, Express.js, React.js, and Node.js, enabling seamless user interactions and order management.
- **Implemented user authentication** allowing customers to securely create accounts, log in, and manage profiles using JWT (JSON Web Tokens).
- **Integrated secure payment processing and user authentication mechanisms using industry best practices.**, allowing customers to create accounts, log in, and place orders with ease.
- **Ensured application security** by applying best practices in web security, including input validation and data sanitization.

Tic-Tac-Toe   Hubballi, India
A game based on C++   May 2024 – June 2024
- **Developed a console-based Tic-Tac-Toe game** using C++, featuring player vs. computer gameplay with a algorithm.
- **Implemented game logic** to handle user input, check for win conditions, and determine tie scenarios, enhancing user engagement.
- **Designed a user-friendly interface** that displays the game board and guides players through their moves.

ACTIVITIES AND ACHIEVEMENT

- **Exploration course project competition-**   Sept, 2022
Won 1st prize in our problem statement – Rope climbing bot

- Actively contributed to developer and programming subreddits, providing solutions, answering questions, and assisting with technical challenges in web development and C++ programming.

- Contributed to various open-source projects, focusing on web development and C++ applications.

ADDITIONAL

Technical skills: C, C++, JavaScript, Node.js, Express.js, Mongodb, SQL Php, Matlab, Microsoft tools
Frameworks: React.js, Next.js, Angular.js
Certifications & training: Course in web development (Scrimba), AWS Cloud fundamentals certification(Ongoing)
Languages: Fluent in English, Kannada, Hindi