HARISH KUMAR

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PROFESSIONAL SUMMARY:

Experienced Full Stack Developer with 2+ years of expertise in front-end and back-end development, specializing in building responsive, user-friendly web applications. Proficient in HTML, CSS, JavaScript, React, PHP, and MySQL, with hands-on experience in RESTful API development, database management, and system integration. Skilled in bug fixing, performance optimization, and customizing solutions to meet client needs. Passionate about delivering high-quality code and innovative solutions to drive business success. Seeking a challenging role to contribute technical expertise and creativity effectively.

QUALIFICATION:

Bachelor of Computer Application from Bilaspur University, Chhattisgarh Passed in 2022 with 73.5%.

Higher Secondary School from Chhattisgarh Board of Secondary Education Passed in 2018 with 71.62%.

High School Certificate from Chhattisgarh Board of Secondary Education Passed in 2016 with 82.16%.

WORK EXPERIENCE:

<u>Deepija Telecom Pvt. Ltd.</u> Software Engineer

Hyderabad TS

Dec 2022 - Present

• Bug Fixing and Product Customization:

- o Identified and resolved bugs in the company's product, **ConVoxCCS**, ensuring optimal performance and user satisfaction.
- Customized the product to meet specific client requirements, enhancing functionality and user experience.

Development and Integrations:

- o Integrated third-party APIs for SMS, email, and Red App-like dialers, expanding product capabilities.
- Designed and developed 15+ APIs for ConVoxCCS, introducing new features and improving overall functionality.
- Optimized existing codebase to enhance product speed, reliability, and scalability.
- Performed database migration and wrote numerous scripts for database maintenance, ensuring data integrity and system efficiency.
- Designed and implemented an API Adapter web application using JavaScript for interactive front-end features and PHP for server-side logic, improving API integration for 50+ clients.
- Developed an API Gateway feature with a JavaScript-based front-end for clients to test APIs and PHP for back-end processing, reducing API-related errors by 25%.

• System Performance Monitoring:

 Created custom JavaScript scripts to monitor system performance and automate issue resolution, reducing system downtime by 20%.

Technologies Used:

HTML, CSS, JavaScript, Bootstrap, jQuery, AJAX, RESTful APIs, PHP, Perl, MySQL, Crontab, GitLab.

PROJECTS:

Movie Recommendation System (Netflix GPT)

GitHub-Link

- Developed a **user-responsive web application** for movie recommendations, inspired by Netflix, with a **global search bar** powered by **Gemini** for text generation and movie searches.
- Implemented user authentication using Firebase, ensuring secure access to the platform.
- Integrated TMDB API for fetching movie data and Gemini API for generating dynamic text content.
- Utilized Redux-Toolkit for efficient state management and React-Router-Dom for dynamic routing, enhancing user navigation.
- Followed best coding practices, including custom hooks and React Memorization, to optimize
 performance and maintainability.
- Designed a responsive UI using Tailwind CSS, ensuring seamless user experience across devices.

E-Commerce Application - Shop karo (working)

GitHub-Link

- Developed a **full-stack e-commerce application**, **Shop Karo**, designed to deliver a seamless and secure online shopping experience.
- Implemented JWT token-based user authentication to ensure secure user interactions and data protection.
- Built a user-friendly interface using React and styled it with Bootstrap for a responsive and visually appealing design.
- Managed application state efficiently using Redux-Toolkit, handling product data, cart details, and user sessions seamlessly.
- Designed and developed backend APIs using Node.js and Express for secure and efficient data handling.
- Utilized **MongoDB** as the database to store product details, user information, and order history, ensuring scalability and reliability.

TECHNICAL SKILLS:

- Frontend Technologies: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React, Redux-Toolkit, React-Router.
- Backend Technologies: PHP, Node.js, RESTful APIs.
- Databases: MySQL, MongoDB.
- Servers: Linux, Ubuntu.
- Version Control: Git, GitHub, GitLab.
- Tools & IDEs: Visual Studio Code, Vim, Postman, MobaXterm.

CERTIFICATION:

Namaste React Jun 2024 – Oct 2024

By Akshay Saini Online

Complete web Development (MERN)

Nov 2024 - Feb 2025

From Udemy Online

LANGUAGES:

- English (Full professional proficiency)
- Hindi (Professional working proficiency)