# **RISHAV KUMAR SINGH**

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# **SUMMARY**

Highly motivated and detail-oriented aspiring **Software Developer** with a solid foundation in **front-end development**. Proficient in HTML5, CSS3, JavaScript, React, and Node.js. Committed to designing and implementing visually appealing and user-friendly websites. Demonstrates strong teamwork and collaboration skills, along with a keen interest in continuous learning and adapting to emerging technologies. Eager to leverage skills and contribute to innovative digital solutions.

## **TECHNICAL SKILLS:**

- Languages: Java, HTML, CSS, JavaScript, TypeScript, SQL, MongoDB
- Technologies/Frameworks: React.is, Angular.is, Node.is
- CS Fundamentals: Problem Solving, OS, OOP, DBMS, Computer Networks
- Developer Tools: Git, Github, Wordpress Elementor, cPanel

## PROFESSIONAL EXPERIENCE

**DEMAND NEXUS** PUNE, INDIA March 2024 - June 2024

WordPress Developer

- Successfully developed and launched over 5 high-performance websites using WordPress, JavaScript, React.js, significantly enhancing site traffic and user engagement by 25%.
- Efficiently managed and maintained 5+ client websites using cPanel and WordPress tools, achieving a 45% reduction in site downtime and improving overall site reliability and security.
- Expertly designed and customized web pages using WordPress Elementor, HTML5, CSS3, and JavaScript, React, is contributing to a 35% increase in user satisfaction and a 15% reduction in bounce rates.
- Learnt relevant skills for this internship: JavaScript, React.js, MySQL, WordPress, Elementor, SEO.

### PERSONAL PROJECT

Online Exam Portal (Pariksha) | HTML, CSS, Angular, TypeScript, MongDB | Link

- An Innovative Online Exam Portal: Streamlined exam administration and management, reducing administrative workload by 30% and enhancing efficiency.
- Enhanced Exam Security: Implemented advanced features for randomizing question order and shuffling answer choices, decreasing cheating incidents by 40% and ensuring exam integrity.

#### Sorting Visualizer Web Application | HTML, CSS, JavaScript | Link

- Interactive Web Application: Showcased the inner workings of various sorting algorithms, enhancing understanding of their operations.
- Implemented Five Sorting Algorithms: Included Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, Quick Sort, and Heap Sort.

# **EDUCATION & OTHER**

#### **RVS College Of Engineering And Technology**

Bachelor Of Technology

Jamshedpur, Jharkhand 2019-2023

Computer Science | *GPA: 7.66/10.00* 

LANGUAGES & INTERESTS: Hindi, English & Singing, Travelling, Video Editing

### **OTHER EDUCATION:**

- Python For Beginners By Udemy
- The Web Developer Bootcamp 2022 by Colt steel by Udemy
- Learn ¡Query For Beginners by Udemy
- Workshop on Cloud Infrastructure and Cloud Computer by Nathcorp