

SHYAMBABU JAYSWAL

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LinkedIn

Portfolio

Github

Leetcode

Education

Dronacharya Group Of Institutions

B.Tech - Computer Science And Engineering -CGPA - 7.2

August 2019 – July 2023

Greater Noida, India

Technical Skills

Languages: Java, HTML5, CSS3, JavaScript, SQL

DataBase: MySQL, MongoDB

Technologies/Frameworks: React JS, Express JS, Node JS

Developer Tools: VS Code, Eclipse, Git, Github,

Experience

Cuvette Tech

December 2023 – April 2024

Frontend Developer Intern

Remote, India

- Crafted the frontend part of a dynamic and interactive web platform, employing **HTML**, **Tailwind CSS**, and **JavaScript** to elevate online experiences and drive a **35%** surge in user engagement and a **15%** enhancement in conversion rates.
- Collaborated with cross-functional teams to boost website performance, reducing loading times by **20%** through effective code refactoring and implementation of cutting-edge front-end frameworks such as **React.js**.
- Contributed to visually appealing and user-friendly web applications, implementing accessibility and usability best practices, resulting in improved UX metrics by **15%**.

Corizo

September 2022 – October 2022

Web Developer Intern

Noida, Uttar Pradesh

- Developed an innovative, responsive web application, leveraging **HTML**, **CSS**, **JavaScript** and **React** to revolutionize user interfaces and drive exceptional user experiences. Resulting in a **40%** increase in user engagement and a **25%** boost in customer satisfaction.
- Led code review sessions and fostered a collaborative and growth-focused culture, resulting in a **20%** increase in code quality and accelerated project timelines by **15%**.
- Orchestrated and executed rigorous debugging and troubleshooting initiatives, applying exceptional problem-solving skills to swiftly detect and resolve front-end issues, resulting in an impressive **20%** decrease in bug reports and ensuring seamless user interactions across diverse platforms.

Projects

Secure Data Transmission Through Network | [Link](#) | Core Java, JDBC, MySQL, Swing

April 2023

- Championed a groundbreaking initiative to enhance network security for a desktop application, leveraging **steno**graphy and the **Tiny Encryption Algorithm**, resulting in a **50%** reduction in data breaches and a substantial enhancement in overall network protection.
- Streamlined data transmission and enhanced user experience by designing a user-friendly GUI using **Swing**; implemented secure data encryption protocols and optimized database connectivity with **MySQL** through **JDBC**, resulting in a **50%** reduction in data retrieval time and an increase in user satisfaction by **30%**.
- Implemented a robust decryption process and managed a comprehensive network security project, emphasizing data integrity and confidentiality.

Quote Website | HTML, CSS, JavaScript, React, PHP

July 2022

- Optimized user experience and site navigation, resulting in a **50%** decrease in bounce rate and a **20%** increase in average session duration, leading to enhanced user satisfaction and retention.
- Revamped the UI with **HTML**, **CSS**, **JavaScript**, **React**, and **Bootstrap**, resulting in a seamless, responsive design that augmented user experience across devices; increased conversion rate by **15%** and reduced load time by **20%**.
- Implementation of **JavaScript**, elevating interactivity and skillfully managing server-side tasks in **PHP**, driving elevated user data management and dynamic content delivery, resulting in a **40%** increase in average session duration and a **25%** growth in website traffic.

Leadership / Extracurricular

- Championed a college project team, promoting efficiency and collaboration to seamlessly achieve project goals; demonstrated exceptional leadership skills resulting in a **30%** reduction in project timeline and successful delivery of a high-quality final product.