# SHYAMBABU JAYSWAL

Greater Noida, Uttar Pradesh, 201306

J +91 7084721408 

■ shyambabu\_jayswal@yahoo.com | linkedin.com/in/shyam-babujayswal | com/shyamBabuJayswal | com

## Education

# Dronacharya Group Of Institutions, Greater Noida

Bachelor of Technology in Computer Science And Engineering

August 2019 – July 2023

Cgpa:7.24/10

#### Technical Skills

Languages: Java, HTML/CSS, JavaScript, SQL

DataBase: MySQL, MongoDB

Technologies/Frameworks: Bootstrap, Tailwind CSS, React, Express.js

**Developer Tools:** VS Code, Eclipse, Git, Github, Node.js

## Experience

## Corizo

#### September 2022 – October 2022

Web Developer Intern

Noida, Uttar Pradesh

- Led a cross-functional team in developing and launching an innovative, responsive web application, leveraging HTML, CSS, and JavaScript to revolutionize user interfaces and drive exceptional user experiences. Resulted in a 40% increase in user engagement and a 25% boost in customer satisfaction.
- Led the successful development and deployment of three tailored web applications, driving a 15% increase in customer acquisition, a 25% growth in vendor partnerships, and a 30% enhancement in administrative productivity.
- 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.

## **Bavch Edutech**

July 2022 - August 2022

Research Intern

Remote, India

- Executed meticulous documentation practices during research internship, resulting in increased team efficiency by 25% and streamlined process flow for future projects.
- Revamped project workflows by proactively identifying and resolving bottlenecks, leading to an impressive 25% decrease in average task completion time and a remarkable 15% boost in overall project success rate.
- Fostered collaboration across diverse teams, amplifying research impact by 40% through effective communication and strategic project coordination.

## **Projects**

# Secure Data Transmission Through Network | Core Java, JDBC, MySQL, Swing

April 2023

- Championed a groundbreaking initiative to enhance network security for a desktop application, leveraging steganography 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, PHP, Bootstrap

July 2022

- Created a dynamic and engaging Quote website featuring an extensive library of professional quotes, emphasizing versatility and user engagement.
- Revamped the UI with HTML, CSS, 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%.
- Led the 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

- Successfully completed a Teaching Assistant internship at Coding ninja, actively supporting students by resolving 1500+coding challenges.
- Guided and empowered a college project team, promoting efficiency and collaboration to seamlessly achieve project goals, demonstrating exceptional leadership skills.