# SAWAN CHOURASIA

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#### PROFILE SUMMARY

Software developer with a solid foundation in C, Python, and web development, including React.js and Node.js. Proven experience in developing efficient, user-friendly web applications and improving website performance. Adept at collaborating in team environments, utilizing version control systems like Git/GitHub, and delivering innovative software solutions. Committed to contributing to technology-driven projects with measurable impact.

#### **EDUCATION**

**B.Tech in Computer Science Engineering** 

2024

Gita Autonomous College, Bhubaneswar

CGPA: 8.56/10.0

Intermediate with Science

2020

B M College H.Kharagpur, Bihar

Percentage: 64.8

#### **SKILLS**

Programming Languages: Python, C, JavaScript
Frameworks & Environment: React.js, Node.js
Markup and Styling: HTML, CSS
Database Management: MySQL
Version Control: Git/GitHub

#### **EXPERIENCE**

#### **WordPress Developer Intern**

Sinfolix Technologies

Dec 2024 – Working Remote

- Achieved increase in website performance by 30% and quality standards for clients using WordPress optimization, custom plugins, and responsive design techniques.
- Led a team of 3 developers, reducing project delivery time by 20% through effective collaboration with professional team and workflow improvements.
- Developed and customized WordPress themes that improved user experience and client satisfaction scores by 15%, utilizing **PHP**, **HTML/CSS**, and **JavaScript** and improving user engagement metrics.
- Integrated SEO best practices into WordPress sites, increasing organic traffic by 40% over months.

### Web Development & Hosting Intern

Gauravgo Technologies

Aug 2023- Aug 2023 Remote

- Enhanced website performance by 25% for Gauravgo Technologies by optimizing front-end code using **HTML**, **CSS**, and **JavaScript**.
- Spearheaded the development of a responsive web application, increasing user engagement by 35% and reducing bounce rates by 40%.
- Developed and hosted Portfolio Website, utilizing **HTML**, **CSS**, **JavaScript** to enhance functionality and ensure seamless user experience, leading to a 20% increase in site visits.
- Implemented automated testing for front-end components, reducing post-deployment bugs by 15%.

### **PROJECTS**

ShareIt: File sharing web application (Explore)

A seamless file-sharing web application built with **React.js**, **Express.js**, and **Node.js**. It features a user-friendly interface for easy uploading and sharing of files, backed by a robust and secure backend.

• Added functionality for encrypted file transfers, enhancing security and compliance with data protection standards.

**Socket-Chat-App:** Chat App using socket.io Node.js (Explore)

A real-time chat application built using **Socket.io** and **Node.js**. It provides a web interface for users to send messages, which are broadcasted to all connected clients, similar to group chats.

• Implemented user authentication and message persistence, improving user retention by 25%.

## **CERTIFICATES \$ WEBSITES**

Problem solving: HackerRank Portfolio: View

Python (Basic): HackerRank