

# Saksham Shrivastava

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## EDUCATION

### Jiwaji University

Bachelor of Computer Application

Gwalior, M.P., India

July 2021 - June 2024

### Govt. Gorkhi H.S. School

Higher Secondary Education

Gwalior, M.P., India

July 2020 - June 2021

## TECHNICAL SKILLS

**Programming Languages:** Java, JavaScript

**Frontend Technologies:** HTML5, CSS, Tailwind CSS, Bootstrap, React.js, Redux, Next.js

**Backend Technologies & Databases:** Node.js, Express.js, MongoDB, REST API's

**Tools:** Git, GitHub, Visual Studio Code, Vercel, Netlify, Postman

## PROJECTS

**3legant.** | [Link](#) | [GitHub](#) | React.js, Redux, Node.js, Express.js, MongoDB, Zod, Tailwind CSS Aug 2024 - Sep 2024

- Developed an efficient full-stack e-commerce application with features like adding, deleting, and updating products, adding products to the cart, removing them, and implementing user authentication.
- Implemented input validations using Zod and optimized the application with techniques like debouncing for search functionality.

**Sketch Book** | [Link](#) | [GitHub](#) | React.js, Redux, Node.js, Socket.IO, Canvas API

Mar 2024 - Mar 2024

- Implemented features such as vibrant color selection for drawings, easy erasing of mistakes, undo/redo functionality for strokes, and downloading masterpieces.
- Ensured real-time collaboration by integrating Socket.IO, allowing multiple users to draw on the same canvas simultaneously.

**LinksFinder** | [Link](#) | [GitHub](#) | HTML5, CSS, React.js, Bootstrap

Nov 2023 - Nov 2023

- Created LinksFinder, a ReactJS-powered project designed to effortlessly locate YouTube links related to specific courses.
- Designed a user-friendly interface with a robust search feature, allowing users to easily find relevant YouTube course links.

## WORK EXPERIENCE

### Contributor

GirlScript

May 2024 - Apr 2024

- Merged over 65 pull requests to enhance both frontend and backend functionality, contributing significantly to the project's overall improvement.
- Implemented and deployed 10+ new features, including user authentication and responsive UI components, resulting in a 30% boost in performance and user engagement.
- Collaborated with a team of 15+ developers, identifying and resolving 40+ bugs while maintaining clean code standards through Git and GitHub version control.

### Web Design Intern

Pninfosys, M.P., India

Dec 2022 - March 2023

- Applied responsive design principles and mobile-first development to create user-centric and adaptable web interfaces, ensuring optimal performance across various devices.
- Collaborated with mentors to enhance web design skills.
- Developed and maintained websites, focusing on usability and user experience.

## ACHIEVEMENTS AND CODING PROFILE

- **Winner** in Postman Student API Fundamental Program
- **Rank 106** on GirlScript Summer of Code 2024
- **GitHub 2** Achivements and 50+ repositories

## CERTIFICATES

• [Postman Student API Fungament Program](#)

• [GirlScript Summer of Code](#)

• [Internship](#)