# Saksham Shrivastava

# Full Stack Developer

# **Summary**

Full stack developer with a BCA degree and expertise in React.js and JavaScript. Skilled in creating responsive web applications and proficient in both frontend and backend technologies, including Node.js, Express.js, and MongoDB.

### **Skills**

Frontend Technologies: HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript, React.js, Redux.

Backend Technologies: Node.js, Express.js, MongoDB, RESTful APIs.

Other Skills: Git (Version Control System), Problem-solving and Debugging, Communication and Teamwork Skills

### **Education**

Bachelor's of Computer Applications — Jiwaji University

2021-2024

XII (M.P Board) — PCM — Govt Gorkhi H.S School

2020-2021

# **Experience**

#### Web Designer Intern — PnInfosys

12/2022 - 04/2023

- 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.
- Implemented feedback from clients and team members to improve the design and functionality of web pages.

# **Projects**

### · Sketch Book Live Demo

03/2024 - 03/2024

- Developed Sketch Book, a web application for creating digital drawings, using HTML, CSS, React JS, Redux, Canvas API, and Socket.IO.
- 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.
- Optimized performance and responsiveness for both desktop and mobile users.

#### LinksFinder Live Demo

11/2023 - 11/2023

- 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.
- Integrated YouTube Data API to fetch and display the most relevant video links.
- Implemented a responsive design to ensure a seamless user experience across various devices.

#### · Portfolio Website Live Demo

07/2023 - 07/2023

- Utilized HTML, CSS, Bootstrap, and React JS to create a personal portfolio website.
- Enhanced visibility for peers to review work and showcased my skills and projects.
- Implemented a clean and modern design, focusing on usability and aesthetics.
- Included detailed sections for projects, skills, and contact information, facilitating easy navigation for visitors.

### Languages

- Hindi (Native)
- · English (Professional)