## Rahul Yadav

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# **Technologies**

Front-end: JavaScript, ReactJs, HTML, CSS, TypeScript, Redux, Tailwind CSS.

Back-end: Node.js, PostgreSQL, MongoDB, Express.js.

Full-stack: Next.js, .Net.

Others: git/Github, Jest, Linux.

### **Experience**

Six months internship at Techvins software pvt Ltd.

- Assisted in transforming design mockups into interactive components,
- Ensuring optimal user experience and pixel-perfect UI.
- Worked with senior developers in troubleshooting and resolving bugs, enhancing
- Application performance and stability.

## **PROJECTS**

### **Responsive portfolio website:**

- Developed a responsive portfolio website using React.js and Tailwind CSS.
- Implemented smooth scrolling to improve user experience and navigation.
- Utilized React Icons to enhance the visual design of the website.
- Leveraged the latest web development technologies to ensure optimal performance and cross-browser compatibility.

Link : https://portfolio-git-main-rahul-yaddv.vercel.app/

GitHub: https://github.com/Rahul-yaddv/portfolio

<u>Full-Stack-to-do:</u> Developed a React-based To-do application that allows users to create, edit, and delete tasks with jwt authentication.

• Utilized Node.js and Express to build a back-end API that stores and retrieves user data in a PostgreSQL database.

- Created API endpoints for user sign-up, login, and to do CRUD (Create, Read, Update, Delete) operations.
- Implemented user authentication using JSON Web Tokens (JWTs) to protect user data and prevent unauthorized access to the API.
- Implemented a progress bar component in React that displays the completion percentage of each task.
- Developed using version control tools such as Git and GitHub

**React Auth application:** React multi page authentication website were users can login, logout, and change password following best practices.

- Created a full-stack web application with React, Firebase, and Google Identity Toolkit for authentication and authorization.
- Implemented validation for user input and error handling for failed authentication attempts.
- Developed the user interface using React components, including forms for user login, sign up, and password change.
- Github: https://github.com/Rahul-yaddv/Auth-demo-firebase

#### **Netflix clone:**

I created a Netflix clone using Next.js, Tailwind, and TypeScript, which showcases my skills in front-end development. The clone closely resembles the real Netflix website and includes features such as a homepage, search functionality, and a detailed movie/show page. By using Next.js, I was able to create a highly performant and SEO-friendly application, while Tailwind allowed me to easily style the components with its utility-first CSS framework. TypeScript helped me catch errors before runtime, ensuring a smoother development process. This project allowed me to improve my skills in React, Next.js, TypeScript, and CSS, while also demonstrating my ability to create a complex web application from scratch.

#### Website Link

### **EDUCATION**

- ◆ Bachelor in Computer Applications from govt college sec-9 Gurugram.
- ◆ 12<sup>th</sup> C.B.S.E from C.D international.
- ◆ 10<sup>th</sup> C.B.S.E from Vivekananda global.