

# PRIYANSHU PATHAK

INDIA

+91 88393 71017

priyanshupathak1017@gmail.com

<https://linkedin.com/in/priyanshu-pathak-743236243>

<https://github.com/Priyanshu1017>

## SUMMARY

Versatile software developer proficient in Python, Java, and web development, specializing in MERN stack. Equipped with a solid understanding of software development principles. Successfully built a Notes application and a dynamic news app using API integration on React. Strong foundation in data structures and algorithms (DSA) and skilled in problem-solving. Effective collaborator with excellent communication skills. Dedicated to continuous learning, ensuring the ability to innovate and adapt in rapidly evolving technological landscapes. Seeking opportunities to contribute innovative solutions and further professional growth in software development.

## PROJECTS

### NOTES APPLICATION – MERN STACK

- ❖ Developed and deployed a note application using MERN stack, showcasing proficiency in full-stack development.
- ❖ Implemented authentication and authorization mechanisms, enhancing security and protecting user data.
- ❖ Integrated Express.js for efficient server-side routing and handling of API requests with response time of less than 200ms.

### NEWS APPLICATION

- ❖ Built and deployed a News application using ReactJS, showcasing expertise in front-end development.
- ❖ Utilized React hooks and components to efficiently manage state and UI rendering, resulting in a smooth and interactive user experience.
- ❖ Integrated the News API to fetch real-time news data from various reliable sources, providing users with up-to-date and accurate information.

## SKILLS

• Python • Java • JavaScript • HTML/CSS • ReactJS • NodeJS • Django • Web development

## EDUCATION

### BACHELOR OF TECHNOLOGY IN ELECTRONICS AND TELECOMMUNICATION ENGINEERING MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE

12/2020 – PRESENT • GWALIOR, INDIA

Pursuing a minor degree in Computer Science.

## CERTIFICATIONS

### PROGRAMMING FOR DATA STRUCTURES AND ALGORITHMS USING PYTHON SWAYAM/NPTEL

Acquired knowledge of Data structures and Algorithms. Implemented the learnings to write efficient and fast code.

### DESIGN AND ANALYSIS OF ALGORITHMS SWAYAM/NPTEL

Learned about different algorithm paradigms and efficient code practices.