



# Vaibhav Upadhyay

## Software Engineer

Passionate Software Engineer with one year of experience seeking a position where I can utilize my expertise in front-end, back-end, and MERN stack development. Eager to join a dynamic team of seasoned professionals and contribute actively to the development of innovative software solutions.

✉ vaibhavupadhyay306@gmail.com

📍 Jhansi, Uttar Pradesh, India

🌐 [linkedin.com/in/vaibhav-upadhyay](https://www.linkedin.com/in/vaibhav-upadhyay)

☎ +918887706320

📅 [vaibhavupadhyay.github.io/in/](https://vaibhavupadhyay.github.io/in/)

🐙 [github.com/vaibhavupadhyay](https://github.com/vaibhavupadhyay)

## EDUCATION

### Bachelor's of Technology

Abdul Kalam Technical University, Lucknow

08/2017 - 08/2021

### Higher Secondary Education

G.I.C Inter College, Jhansi

06/2016 - 05/2017

## PROJECTS

### Portfolio

- Created comprehensive personal portfolio showcasing skills, education, and projects.
- Implemented contact form using Google Sheets for efficient inquiries management.
- Added project gallery with live links & video and demos for detailed exploration.
- Responsive design for consistent, user-friendly experience on all devices.
- Used HTML, CSS, JavaScript, and Google Sheets API for portfolio development.
- [Project Link](#)

### Dmart E-Commerce

- Designed a user-friendly Dmart website for easy product exploration and shopping.
- Integrated Firebase Authentication for secure user authentication and authorization.
- Used advanced search algorithms for precise results, enhancing user satisfaction.
- Utilized ReactJS & JSX for front-end, Node.js for server, and Firebase for database.
- [Project Link](#)

### You tube Clone

- Crafted a responsive and dynamic YouTube clone using the power of React JS.
- Implemented a lightning-fast search function user can search easily in search bar.
- Add data with the help of Rapid API, allowing users to discover content seamlessly.
- Integrating Rapid API calls, and handling video playback and Search functionalities.
- Technologies: React JS, Rapid API integration, HTML, CSS, JavaScript, Material-UI.
- [Project Link](#)

## WORK EXPERIENCE

### Software Engineer

CRM Masters Infotech LLP

04/2023 - Present

Gurugram

#### Achievements/Tasks

- Coding and Development:** Developed and maintained high-quality software applications using languages such as HTML, CSS, JavaScript, ReactJS, NextJS, and Python. creating user-friendly and responsive web designs.
- Database Management:** Gained hands-on experience in working with databases like MySQL and MongoDB. work on database schema design and query optimization, contributing to the efficient storage and retrieval of data
- Problem Solving:** Actively engaged in debugging and troubleshooting code issues, ensuring the smooth functionality of software applications.
- Collaboration:** Worked closely with senior engineers, and participated in code reviews, knowledge sharing, and collaborative problem-solving.

## SKILLS

HTML

CSS3

Tailwind CSS

Bootstrap

Python

Javascript

NodeJS

ReactJS

NextJS

ExpressJS

Github

Deluge

MongoDB

MYSQL

Wordpress

## CERTIFICATES

### Full Stack Development

Completed an immersive and comprehensive full-stack development program offered by Timespro. This intensive course equipped me with practical, hands-on experience in both front-end and back-end web development.

### Python Programming

Completed an Intermediate-Level Python Programming Assessment on HackerRank, a prominent platform recognized for its coding challenges and technical evaluations.

### Web Development

Successfully completed a comprehensive web development internship program through Internshala, gaining hands-on experience and practical skills in front-end and back-end web development.

### SQL Database

Successfully earned an intermediate-level SQL Certification through HackerRank, a prestigious platform known for its coding challenges and technical assessments.

## ACHIEVEMENTS

### Academic Achievement

Achieved a 90% score in the final semester of my B.Tech program, demonstrating strong academic performance and mastery of key concepts.

### Top Performer

Achieved an 80% score in the TimesPro-organized Full Stack Development Training Program and mastered the MERN technology stack.

## LANGUAGES

### English

Full Professional Proficiency

### Hindi

Native or Bilingual Proficiency