

# Vaibhav Upadhyay

# Software Engineer

As a highly motivated and technically proficient Software Engineer with one year of experience in the field, my objective is to leverage my in-depth expertise in software development, encompassing front-end development, backend development, and MERN stack, to contribute to a dynamic team. I am actively seeking a challenging role that allows me to apply my hands-on experience in software development, collaborate with seasoned professionals, and actively participate in the creation of cutting-edge software solutions.

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# **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.
- ${\color{gray} \bullet} \ \ \, \text{Integrated Firebase Authentication for secure user authentication and authorization.} \\$
- $\bullet \ \ \mbox{Used advanced search algorithms for precise results, enhancing user satisfaction}. \\$
- $\hbox{ \tt 0} \quad \hbox{\tt Utilized ReactJS \& JSX for front-end, Node.} js for server, and Firebase for database. \\$
- 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 easley in search bar.
- Add data with the help of Rapid API, allowing users to discover content seamlessly.
- $\bullet \ \ \text{Integrating Rapid API calls, and handling video playback and Search functionalities} \ .$
- $\bullet \ \ \text{Technologies: React JS, Rapid API integration, HTML, CSS, JavaScript, Material-UI} \ . \\$
- 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**



# **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**

### Enalish

Full Professional Proficiency

## Hindi

Native or Bilingual Proficiency