



Vaibhav Upadhyay

Software Engineer

Dedicated Software Engineer with 1.5 years of experience in front-end, back-end, and MERN stack development. Passionate about delivering innovative software solutions, eager to collaborate with a dynamic team to tackle challenges and enhance user experiences.

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📄 vaibhavupadhyay.github.io/in/

🐙 github.com/vaibhavupadhyay

EDUCATION

Bachelor of Technology

Abdul Kalam Technical University, Lucknow

08/2017 - 08/2021

Higher Secondary Education

G.I.C Inter College, Jhansi

06/2016 - 05/2017

WORK EXPERIENCE

Full Stack Intern

TimesPro

08/2022 - 01/2023

Remote

Responsibilities :

- **Frontend Development:** Wrote clean, maintainable, and efficient code using HTML, CSS, and JavaScript and frameworks.
- **Backend Development:** Assisted in designing and developing server-side logic and APIs using the Node.js framework.
- **Database Management:** Assisted in designing and implementing database schemas for efficient data storage and retrieval.
- **Testing and Debugging:** Wrote unit tests and conducted integration testing to ensure the reliability and robustness of applications.
- **Problem Solving and Troubleshooting:** Analyzed user requirements and proposed innovative solutions to address technical challenges.

Software Engineer

CRM Masters Infotech LLP

04/2023 - Present

Gurugram

Responsibilities :

- **Coding and Development:** Develop and maintain high-quality software applications using languages such as HTML, CSS, JavaScript, ReactJS, NextJS, and Python, creating user-friendly and responsive web designs.
- **Database Management:** Gain hands-on experience in working with databases like MySQL and MongoDB, working on database schema design and query optimization, contributing to efficient storage and retrieval of data.
- **Problem Solving:** Actively engage in debugging and troubleshooting code issues, ensuring smooth functionality of software applications.
- **Collaboration:** Work closely with senior engineers, and participate in code reviews, knowledge sharing, and collaborative problem-solving.
- **Customer Focus:** Understand customer needs and priorities to deliver solutions that provide value and enhance user experience.

SKILLS

HTML

CSS3

Tailwind CSS

BootStrap

Python

Javascript

ReactJS

NextJS

NodeJS

ExpressJS

MongoDB

MYSQL

Wordpress

Deluge

Github

PROJECTS

Portfolio

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

AI Chatbot

- Created AI chatbot with Deluge, optimizing user engagement & efficiency.
- Used Deluge scripting to capture and validate user details dynamically.
- Automated data organization and validation for accuracy in real-time.
- Optimized the chatbot for a streamlined, user-friendly experience.
- Connected the chatbot to Zoho CRM for seamless data saving.
- Integrated with ChatGPT APIs to fetch data from articles.
- [Project Link](#)

Dmart E-Commerce

- Designed a user-friendly Dmart for easy product exploration and shopping.
- Used advanced search algorithms for precise results and user satisfaction.
- Integrated Firebase Authentication for secure user authentication.
- Technologies: ReactJS, Node.js, Firebase.
- [Project Link](#)

ACHIEVEMENTS

Employee of the Month

Recognized for exceptional performance and contributions as a Software Engineer in February 2024.

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