

# Vikas Patel

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## Internship

### Front-end Developer | Flow Rat

Sep' 2022 – Oct' 2022

- Contributed to the development of a news web application as part of a frontend internship.
- Connected and utilized external news APIs to display up-to-date news content within the application.
- Crafted user-centric features such as routing, search, and category filters for smooth interaction.

## Training

### MERN Stack | Universal Infotech

June' 2022 - Aug ' 2022

- Forms set of technologies used for building full-stack web applications. All the technologies in the MERN stack use JavaScript, which allows developers to write both the client-side and server-side logic in a single language.
- Technologies: JavaScript, React, Node JS, Express JS, MongoDB.

## Projects

### Portfolio | Next JS Tailwind | link: [portfolio-flame-seven-70.vercel.app/](https://portfolio-flame-seven-70.vercel.app/)

July' 2025

- Optimized media assets with image compression and lazy loading techniques to boost page speed and user experience.
- Responsive UI/UX modern, mobile-friendly design using Tailwind CSS.
- Deployed on Vercel for continuous deployment and easy domain management.
- GitHub Repository Link: [github.com/VikasPatel91/portfolio](https://github.com/VikasPatel91/portfolio)

### Stay In School | React, Tailwind, Node JS, Express JS, MongoDB | link: [stayinschoolnew.vercel.app](https://stayinschoolnew.vercel.app)

May' 2025

- Designed and developed RESTful APIs to manage student data, attendance records, and academic performance.
- Built a backend system to analyze dropout risk factors by aggregating and evaluating student data
- Developed secure authentication and role-based authorization for students, teachers, and administrators.
- Conducted thorough testing using Postman and integrated logging to monitor system health and performance.
- GitHub Repository Link: <https://github.com/VikasPatel91/stayinschool>

### Filmen | JavaScript, React, Node JS, Express JS, MongoDB | link: [filmen3.vercel.app](https://filmen3.vercel.app)

Sep' 2024

- Delivered a user-friendly and responsive website, and satisfaction with intuitive design and functionality.
- Applied MongoDB for the database and Node.js for the backend.
- Provided search bar for user so they can search also provide user authentication So after login user can watch movies.
- Acquired expertise user authentication and Acquiring expertise in different hooks.
- GitHub Repository Link: [github.com/VikasPatel91/filmen](https://github.com/VikasPatel91/filmen)

### Payment Gateway Integration | JavaScript, React.js, NodeJS, Express JS, MongoDB

Jan' 2023

- Implemented PayU Money as the primary payment gateway for an e-commerce platform.
- Supported various payment options including credit/debit cards, net banking, UPI, and digital wallets.
- Obtained successfully integrated PayU Money, providing a secure and fast payment process.
- GitHub Repository Link: [github.com/VikasPatel91/Payment-gateway-Integration](https://github.com/VikasPatel91/Payment-gateway-Integration)

## Certifications / Certificates

- |   |             |
|---|-------------|
| • <b>Web-Development</b>   Cipher schools | Aug' 2024   |
| • <b>React Basics</b>   Coursera          | April' 2024 |
| • <b>Hackathon</b>   Byte Bash            | Oct' 2023   |
| • <b>React internship</b>   Flow Rat      | Oct' 2022   |
| • <b>MERN stack</b>   Universal Infotech  | Aug' 2022   |

## Technical

- Languages:** Java, Python
- Frameworks:** Bootstrap, Node JS, Express JS, React, Next JS, Tailwind
- Database:** MySQL, MongoDB
- Platforms:** Visual Studio code, Rapid Miner , Cisco Packet Tracer
- Skills:** Problem-Solving Skills, Team Player, Project Management, Decision-Making

## Education

- |  |                        |
|--|------------------------|
| • <b>Lovely Professional University Punjab</b>         | 2023 – Present         |
| ◦ Masters in Computer Application— CGPA: 7             | Jalandhar, Punjab      |
| • <b>Devi Ahilya Vishwavidyalaya, Indore</b>           | 2020 - 2023            |
| ◦ Bachelor of Business Administration— Percentage: 68% | Indore, Madhya Pradesh |