

# Vipin Pathak

Bachelor of Engineering  
Terna Engineering College

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## Education

- Terna Engineering College** 2021-25  
Bachelor of Engineering
- New R.S.J. Public School-Senior Secondary** 2019-20  
Central Board of Secondary Education (C.B.S.E)
- New R.S.J. Public School-Higher Secondary** 2017-18  
Central Board of Secondary Education (C.B.S.E)

## PROJECTS

### Food Delivery Application

May 2024 – June 2024

**Technology Used:** MongoDB, Express, ReactJs, NodeJs

- Developed a comprehensive food ordering application using React, Node.js, Express, and MongoDB. Implemented user authentication for secure account creation and login, along with shopping cart functionality for seamless order placement. Integrated Stripe payment gateway for efficient online transactions. Designed both the frontend user interface and backend server, including an admin panel to manage orders and updates on order status.

### BNI Sub

January 2024

**Technology Used:** HTML, CSS, JavaScript

- Developed a user-friendly website allowing users to apply for substitute positions by filling out an intuitive form. Implemented features for form validation and submission, ensuring a smooth application process. Focused on enhancing user experience and streamlining the application workflow.

### Hospital Kidney Checkup

December 2023

**Technology Used:** MongoDB, Express, NodeJs, Postman

- Created a web application using MongoDB, Express, and Node.js that allows patients to assess their kidney health. Developed an API, tested with Postman, enabling users to input relevant data and receive evaluations on kidney function, including recommendations for potential replacement. Emphasized data accuracy and improved accessibility to vital health information for patients.

### Amazon Clone

August 2023

**Technology Used:** Html, CSS, JavaScript

- Created a static landing page inspired by Amazon, showcasing product listings and key features. Used HTML for structure, CSS for styling and JavaScript for basic interactivity. This project allowed me to enhance my front-end development skills and gain experience in creating engaging web layouts.

## Skills

- |          |              |                     |                   |           |
|----------|--------------|---------------------|-------------------|-----------|
| • C++    | • DSA        | • Git & Github      | • ReactJs         | • OOPS    |
| • DBMS   | • JavaScript | • NodeJs            | • MongoDB         | • Express |
| • Matlab | • AutoCAD    | • People Management | • Time Management |           |

## Achievements

- 5 Star Coder at HackerRank
- Ranked in the **top 10** coders on GeeksforGeeks at my college
- Achieved a **top 25** rank in a Coding Ninjas contest
- Won several contests on various coding platform like CodeChef and AtCoder