# Vikash Kumar

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# Objective

I completed a MERN stack web development course in 2020. I wish to use my front-end development experience for an entry-level position to pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge. As a web developer, I know my responsibilities. I understand how my job will automate any type of business model. Before going to the logical part, I try to understand how the customer's business is going and what the customer's problem is, which I can solve with the help of my code.

### Education

MERN stack web development course 2020-2020 (with Grade A)

Master of computer application (MCA) 2022-2024 (with CGPA 7.60)

Bachelor of science (B.Sc.) 2018-2021 (with 74.48%)

## **Technical Skills**

- Web Development (HTML, CSS, JavaScript, Bootstrap 5, ReactJS, Next.js, Node.js, Express, MongoDB, AWS Cloud, Git, Docker, Redis)
- Database (MongoDB)

# Experience

- Company name: NeoSOFT (<a href="https://neosofttech.com/">https://neosofttech.com/</a>)
  - Position: Software Engineer
  - **Duration:** 19/05/2025 08/07/2025
  - Description: Responsible for building Apis for client and companies
- Company name: Techsunset (<a href="https://techsunset.com">https://techsunset.com</a>)
  - Position: Full Stack Developer
  - **Duration**: 03/12/2020 10/03/2025 (4+ Years)
  - **Description:** Responsible for building user interfaces and Apis for client and companies

# **Projects**

Project Title: CHERISHX

Platform Used: ReactJS, Next.js, Node.js, Express.js, MongoDB, AWS

**Role and Responsibilities:** 

- Designed and implemented the admin panel UI with a focus on reducing complexity for nontechnical users. Generally, cherishx.com is a decoration service provider website.
- Developed necessary RESTful APIs to integrate front-end with back-end services, such as inventory management. Some of the key pages include: /experiences/delhi-ncr/anniversary-decoration, /experiences/delhi-ncr/birthday-decors-for-him, /experiences/delhi-ncr/cake-delivery, /experiences/delhi-ncr/holi-event-decoration.
- Additionally, I implemented authentication features such as login, signup, and password recovery.
- Enhanced the front-end's responsiveness and speed using Tailwind CSS for faster UI development.
- Enhanced performance using Next.js server-side rendering (SSR) to improve page load times.
- Set up CI/CD pipelines with AWS Code Pipeline for automated deployment and testing.

#### **▶ Project Title: EVENTSMANAGEMENTKERALA**

Platform Used: ReactJS, Node.js, Express.js, MongoDB

#### **Role and Responsibilities:**

- Developed the user interface for the admin panel, ensuring a user-friendly and responsive design. Generally, eventsmanagementkerala.com is an event management website.
- Implemented RESTful APIs to support backend functionality, optimizing data retrieval processes. Some of the key pages include: /wedding-planners-in-kerala, /video-gallery, /photo-gallery, /contact-us.
- Ensured the scalability of the application by optimizing MongoDB queries and AWS services.
- Collaborated closely with product managers to align development with business objectives.
- Managed security best practices, including authentication and authorization protocols.

#### **▶** Project Title: <u>TEACHABLE</u>

Platform Used: ReactJS, Node.js, MongoDB

#### **Role and Responsibilities:**

- Created the admin panel's user interface with an emphasis on usability and accessibility. Generally, teachable.com course selling website.
- Built RESTful APIs to support various backend processes, including project management and resource allocation. Some of the key pages include: /industry/personal-development, /b/news/creator-stories, /industry/software-and-technology.
- Additionally, I implemented authentication features such as login, signup, and password recovery
- Ensured cross-browser compatibility for the front-end, optimizing it for various devices and resolutions.
- Developed a real-time data sync feature between the front-end and back-end, enhancing user experience.

#### Project Title: <u>AVATRADE</u>

Platform Used: ReactJS, Node.js, MongoDB

#### **Role and Responsibilities:**

- Developed the user interface for the admin panel, ensuring a user-friendly and responsive design. Generally, avatrade.com is a trading website.
- Implemented RESTful APIs to support backend functionality, optimizing data retrieval processes. Some of the key pages include: /trading-info/holiday-trading-hours, /trading-info/trading-signals, /trading-platforms/web-trading, /trading-platforms/metatrader-4/expert-advisors.
- Additionally, I implemented authentication features such as login, signup, and password recovery.

- Ensured the scalability of the application by optimizing MongoDB queries and AWS services.
- Collaborated closely with product managers to align development with business objectives.
- Managed security best practices, including authentication and authorization protocols.

#### > Project Title: HOTELSIMNA

Platform Used: ReactJS, Node.js, MongoDB

#### **Role and Responsibilities:**

- Designed and built the user interface, ensuring mobile-first design principles for responsive functionality. Generally, hotelsimna.com is a hotel booking website.
- Created and integrated RESTful APIs to manage core functionality like booking and event management.
- Implemented AWS S3 for media storage, optimizing image and file handling for faster load times.
- Collaborated with the backend team to integrate payment gateways and third-party services.
- Improved site performance through code-splitting and lazy loading in React.

### Trainee

#### From WAP INSTITUTE (Bihar) (<a href="https://wapinstitute.com">https://wapinstitute.com</a>):

An international ISO certified, highly configured computer science courses institute stands for Windows application & programming institute. I am trained in Web Development. The training was for about eleven months, during which I learned both theoretical and practical knowledge. I developed many projects like File sharing web app, E-book selling web app, Signup/Login form, To-Do List App, CRUD Application, and many more website templates. I learned various languages like HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, Ant design, Next JS, Node JS, Express, MongoDB, AWS cloud, and ReactJS.

## **Licenses & Certifications**

MERN stack web development course - Wap Institute (https://wapinstitute.com)

Reg/No: KDQJKTSI5

Year: 1 Year