



SUMMARY

As a recent graduate with one year of programming experience, I thrive on embracing the dynamic landscape of the IT industry. My passion for learning drives me to actively seek new knowledge, whether through YouTube tutorials or W3School, other courses, during my free time. Currently, my interests lie in the exciting fields of Mern Stack, where I aspire to make impactful contributions and continue my journey of discovery.

EDUCATION

RGPV university

Bachelor's Degree in Computer Science & Engineering with 79.20 % 2020 – 2024

12th Bihar School Examination Board

Science with 72%
2018 – 2020

10th Bihar School Examination Board

58%
2018

SKILLS

- Languages: Javascript, C, C++
- Back-end: Express
- Web-Technology: HTML, CSS, Tailwind, React.
- Database : MongoDB, MySQL
- IDE: IntelliJ IDEA, Visual Studio
- Version Control: Github.
- Operating System: Window, Mac
- Other Skills: Node, JSON, MVC, MVP, XAMP, OOPs, Postman, Mongoose ODM.

SOFT SKILLS

- Motivated, well-disciplined
- Solution oriented
- Good Observer
- Problem solving
- Team Player

PROFESSIONAL EXPERIENCE

Web Developer Intern.

LeopardRuns Innovation & Technology | Jun-2024 to Aug-2024

- Develop a React application with user authentication features.
- Implement secure login and sign-up forms.
- Manage user sessions and authentication states.
- Implemented authentication workflows using JWT (JSON Web Tokens) for secure, token-based authentication, and integrated with backend APIs for user login and registration.
- Ensured secure password handling by implementing hashing algorithms and encryption techniques in the backend to protect user credentials.

Web Developer Intern.

Suvidha Overseas | Feb-2024 to April- 2018

- Redesign and rebuild the college visit website using React to enhance user experience and improve performance.
- Develop a modern, responsive, and interactive website for prospective students to explore college visit information.

Web developer Training

Sheryians Coding School

- Built real-time tracking with WebSockets and interactive maps.
- Developed responsive UI with React for dynamic data visualization.
- Integrated mapping APIs for live location updates and history.
- Implemented secure user authentication and real-time notifications.
- Optimized performance with efficient data handling and updates.

Web developer Training

Nexon Logisitics | Aug-2023 - Jan-2024

- Basic knowledge of PHP syntax, functions, and control structures.
- Understanding of HTML, CSS, and JavaScript for frontend development.
- Familiarity with basic database concepts and SQL.
- Knowledge of version control systems such as Git.
- Understanding of software development principles and best

PROJECTS

Project: 1

Chess

Project details

Technology Environment: Express, MongoDB, EJS, Tailwind.

*Develop an online chess website where users can play chess in real-time. The backend uses Node.js and **Express** to handle game logic, user sessions, and store data in **MongoDB**. The frontend, built with **EJS Views engines**, features an interactive chessboard styled with **Tailwind CSS** for a responsive design. Key features include user authentication, real-time move updates via **WebSocket or Socket.IO**, and a clean interface for game management.*

Project: 2

Web Chat application

Project details

Technology Environment: Express, MongoDB, React, Tailwind.

*Create a web chat application that enables real-time messaging between users. The backend is powered by Node.js and Express, managing chat sessions and storing data in MongoDB. The frontend uses HTML, CSS, and JavaScript, with dynamic content rendered by **React** and styled using Tailwind CSS for a modern, responsive design. Key features include user authentication, real-time message updates via WebSocket or Socket.IO, and a user-friendly interface for seamless communication.*

Project: 3

Real-time devices tracking

Project details

Technology Environment: Express, MongoDB, EJS, Tailwind.

Develop an online chess website where users can play chess in real-time. The backend uses Node.js and Express to handle game logic, user sessions, and store data in MongoDB. The frontend, built with EJS Views engines, features an interactive chessboard styled with Tailwind CSS for a responsive design. Key features include user authentication, real-time move updates via WebSocket or Socket.IO, and a clean interface for game management.

Project: 4

A premium bag Shop

Project details

Technology Environment: Express, MongoDB, EJS, Tailwind.

Develop an online bag shop using Node.js and Express for server-side logic, EJS for dynamic HTML rendering, and MongoDB for storing product and customer data. The frontend will utilize HTML, CSS, and JavaScript, styled with Tailwind CSS for a modern, responsive design. Customers can browse and filter bags by category, brand, and price, but the site will not include payment gateway integration. Focus on an intuitive shopping experience and efficient order management.