

# Nishant Gaur

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## About Me

I am a driven and solution-oriented Full Stack Developer and B.Tech ECE student at IIIT Kottayam with hands-on experience in modern frontend and backend technologies. Skilled in building impactful web applications that solve real-world problems, with a focus on innovative solutions and collaborative work.

## Education

**Indian Institute of Information Technology Kottayam**

*Bachelor of Technology in Electronics and Communication Engineering*

**Kottayam, Kerala**

*Nov 2022 – May 2026*

**CGPA:** 7.04/10

## Technical Skills

**Programming Languages:** Java, C/C++, Python, MATLAB

**Web Technologies:** HTML, CSS, JavaScript, React.js, React Native, Vue.js

**Backend Frameworks:** Node.js, Express.js, Socket.IO

**Styling Frameworks:** Bootstrap, TailwindCSS

**Database:** SQL, MongoDB, Firebase

**APIs:** RESTful APIs, Fetch API, OpenAI API

**Developer Tools Platforms:** VS Code, Linux, Heroku, Render, GitHub, Vercel

**Relevant Coursework:** Data Structures, Computer Network, Operating System, Database Management Systems, Artificial Intelligence, Computer Organization, Machine Learning

## Experience

**Site Guru | Full stack developer**

**April 2025 – Present**

- Collaborating with clients to understand their requirements and translating them into technical solutions.
- Implementing Vuetify for responsive and visually appealing UI components.
- Building and managing server-side logic using Node.js.
- Debugging and troubleshooting to ensure functionality across environments.
- Working with SQL databases for data storage, query optimization, and indexing.

## Projects

**QuickBite** | *React.js, TailwindCSS, Node.js, MongoDB, Express.js, Real-time Tracking*

**Aug 2024 – Nov 2024**

- \* Built a full-stack food delivery platform with real-time order tracking and user authentication.
- \* Designed a responsive and intuitive UI using TailwindCSS to enhance user experience.
- \* Implemented scalable REST APIs and improved backend performance by **30%**.
- \* Integrated payment gateway for seamless and secure online transactions.

**Shrinkify** | *React.js, Tailwind CSS, Node.js, Express.js, MongoDB*

**May 2024 – June 2024**

- \* Developed a full-stack web application to shorten long URLs, featuring user authentication and custom slug generation.
- \* Implemented a personalized dashboard for authenticated users to manage URLs and track click analytics.
- \* Enabled user registration/login and secure session handling to provide a personalized experience.

**Expense Management System** | *React.js, Bootstrap, tparticles, Node.js, Express.js, MongoDB*

**Oct 2023 – Jan 2024**

- \* Built a full-stack web app for managing personal and business expenses, improving user financial visibility.
- \* Visualized spending patterns using Chart.js, increasing user engagement by **40%**.
- \* Enabled dynamic categorization and filtering, improving expense tracking efficiency by **30%**.
- \* Enhanced UI/UX using tparticles and Bootstrap, boosting user satisfaction ratings.

**AskIQ** | *React.js, TailwindCSS, Gemini API*

**June 2023 – Aug 2023**

- \* Built an AI-powered web app using React and Vite for real-time interaction with Gemini API.
- \* Optimized API integration and state management, reducing response latency by **30%**.
- \* Designed a responsive UI with TailwindCSS, improving usability and increasing session duration by **25%**.
- \* Implemented user authentication and session management to secure user data and improve retention.

## Achievements

- \* Solved 100+ problems on LeetCode
- \* Project selected in Internal Hackathon of SIH (SchemeHub India)

## Certificates

- \* **Hackoona Matata Development Contest** | IIIT Kottayam