

NIRANJAN ALASE

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Education

Indian Institute Of Information Technology, Kottayam

2023 – 2027

B.Tech in CSE (Major in Artificial Intelligence and Data Science)

CGPA: 8.8/10

Projects

ChatNova - AI-Powered Chatbot

[Live Demo](#) | [Source Code](#)

- Built an interactive chatbot using the **Gemini API**, integrated with a **MERN** stack (MongoDB, Express.js, React, Node.js) application.
- Utilized **Redux** for state management, **JWT** for secure authentication, and deployed on **Vercel** for scalability.
- Demonstrated **full-stack development** and **cloud deployment** skills.

Personal Portfolio Website

[Live Demo](#) | [Source Code](#)

- Developed a **responsive** portfolio website using **HTML**, **CSS**, and **JavaScript** to showcase personal projects and skills.
- Implemented custom styling and **animations** with CSS and **interactive** features with JavaScript.
- Hosted on **Vercel**, leveraging **cloud deployment** for scalability and accessibility.

E-commerce Platform

[Live Demo](#) | [Source Code](#)

- Built a fully functional e-commerce platform using **React**, **Redux**, **Bootstrap** to manage products and user interactions.
- Implemented secure user **authentication** and efficient product management features.
- Designed a **responsive** interface, deployed on **Netlify** for optimal performance.

Technical Skills

Languages: Python, Java, C++, JavaScript

Backend: Node.js, Express.js

Frontend: React, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: AWS, PostgreSQL, MongoDB, Vercel, Netlify

Developer Tools: Postman, VS Code, GitHub

Certificates

- React Certificate (*Portfolio: [Link](#)*)
- Drone Workshop Certificate – (*Portfolio: [Link](#)*)
- Graphs Camp by Codeforces Master – Jan 2025 (*Portfolio: [Link](#)*)

Algorithmic Competitions/Achievements

- Solved **250+** **LeetCode** DSA problems , enhancing problem-solving skills.
- Actively participating in **Coding** Contests.