Nischitha B D

📍 Bengaluru   ✉ bdnischitha@gmail.com   📞 7259270828   🔗 leetcode.com/u/Nischitha_B_D

in Nischitha BD   ⭘ Nischitha-BD

Technologies

Programming Languages: Java, Python, JavaScript, HTML, CSS

Frameworks & Tools: React, Git, LaTeX

CS Fundamentals: OOPs, Operating Systems, DBMS, Computer Networks, Data Structures and Algorithms

Databases: MongoDB, MySQL

Projects

Full Stack Food Delivery App   *github.com/Nischitha-BD/Food$_D$elivery$_A$pp*☑
- Developed a full-stack food ordering platform featuring a responsive frontend and an admin panel for dynamic food item management. Implemented secure user authentication, enabling users to register and log in, and built a real-time shopping cart system with order tracking capabilities. Integrated Stripe to facilitate seamless and secure online payments.
- Tools Used: React.js, Node.js, Express, MongoDB, Stripe API

Weather Forecast using API   *github.com/Nischitha-BD/Weather$_f$orecast$_u$sing$_A$PI*☑
- Built a real-time weather app using Flask and the Tomorrow.io API to fetch live weather data. Users can enter a city to view temperature, humidity, and wind speed. The app handles errors like failed API requests and invalid city names, displaying weather info with dynamic icons.
- Tools Used: Flask, Tomorrow.io API, HTML, CSS

Cryptocurrency portfolio   *github.com/Nischitha-BD/Cryptocurrency$_p$ortfolio*☑
- Developed a web application to manage and track cryptocurrency investments, featuring real-time price updates in INR using the CoinGecko API. The application allows users to add new cryptocurrencies, dynamically calculate portfolio value, and generate detailed reports. Data is stored and managed persistently in a CSV file, enabling users to track their holdings over time.
- Tools Used: Flask, Pandas, CoinGecko API, HTML, CSS

Own Language Translator   *github.com/Nischitha-BD/Own$_L$anguage$_T$ranslator*☑
- Create a web app that translates text between multiple languages using browser-based APIs. It offers a simple UI for real-time language conversion
- Tools Used:HTML,CSS,Javascript

Education

JSS Academy of Technical Education, Bengaluru   *2022 – 2026 (Current)*
B.E. in Computer Science and Engineering
- Cumulative GPA: 9.13/10 (up to 5th semester)

Masters PU College, Hassan   *2019 – 2021*
12th Grade – PCMB (Physics, Chemistry, Mathematics, Biology)
- Passing Grade: 99.33%

Sri RK Vidyalaya, Hassan   *2018 – 2019*
SSLC
- Passing Grade: 96.96%