Nishant Maithil

Bareilly, Uttar Pradesh

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in LinkedIn

(7) Github

Education

Lovely Professional University, Jalandhar

Computer Science and Engineering — CGPA: 8.01

Jalandhar, Punjab

2021 - 2025

Mission Academy, Baheri

2019 - 2020

Higher Secondary School — Score: 77.2%

Bareilly, Uttar Pradesh

Mission Public School, Nawabganj

2017 - 2018

Secondary School — Score: 92.4%

Bareilly, Uttar Pradesh

Projects

Fit Tracker Github Link Apr 2024

• Developed a full-stack web application called Fit Tracker using the MERN (MongoDB, Express.js, React.js, Node.js).

- Designed and implemented user authentication functionality for secure access to the application.
- Utilized JSON Web Tokens (JWT) for secure user authentication and authorization, protecting user data and ensuring privacy.

Tech Stack: React.js, Express.js, Node.js, MongoDB, HTML, CSS

To-Do-List

Github Link

Feb 2024

- Leveraged **React.js** for building a modular and efficient user interface.
- Implemented features for adding, updating, and deleting tasks, ensuring optimal task management.
- Ensured a responsive design to guarantee an optimal viewing experience across various devices and screen sizes.

Tech Stack: React.js, HTML, CSS

Quiz Application

Github Link

Mar 2024

- Developed a Quiz Application using **Java Swing** for the user interface
- Integrated **JDBC** for **MySQL** database connectivity to store and manage quiz questions.
- Integrated email functionality to send quiz scores to users upon completion using Java Mail API.

Tech Stack: Java, Java Swing, JDBC, SQL

Certifications

Advanced React

Apr 2024 Coursera

• Complete Web Development Bootcamp

Jan 2024

• Introduction to Hardware and Operating System

Jun 2023

Coursera

• DSA Self-Paced

Jun 2023

Geeks for Geeks

Technical Skills

Languages: Java(Proficient), JavaScript, C++ (Familiar)

Technologies/Frameworks: SQL, React JS, Node JS, Express JS, MongoDB, RESTful Api, HTML, CSS, Bootstrap

Tools: VS Code, Postman, Vercel, Git, Github, Linux, Intellij IDEA, Render, Netlify

Relevant Coursework: Database Management System, Operating Systems, Algorithms, Computer Networks

Achievements

- One among Dean's top 10% students at university
- Solved over 600 problems on Geeks for Geeks (Link)
- Solved over 300 problems on Leetcode (Link)
- 5-Star Rating in Java on Hackerrank (Link)