## **Shivang Singh**

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#### **EDUCATION**

Bachelor of Technology in Computer Science, GLA University, MathuraCPI: 7.05June 2025Intermediate, Springfields College, Moradabad79.25%May 2020High School, Springfields College, Moradabad74.4%May 2018

### INTERNSHIP/TRAINING EXPERIENCE

### Job Oriented Value-Added Course, GLA University, Mathura

May 2023 - July 2023

Trainee

- Developed dynamic web applications using MERN Stack, demonstrating proficiency in MongoDB, Express.js, React.js, and Node.js.
- Implemented interactive user interfaces with React.js, optimizing performance for enhanced user experience.
- Built robust RESTful APIs and managed server-side logic using Node.js and Express.js.
- Designed and maintained MongoDB databases, ensuring efficient data storage and retrieval for web applications.

### **PROJECTS**

# AI Integrated Expense Tracker | Tech Stack: React, Redux, Node, Express, MUI, MongoDB, Open AI April, 2024 Link: Click

- Developed and Implemented of a **multifunctional personal finance management** application. Covered expense tracking, budgeting, savings goals, and **transaction analysis** using above tech stack.
- Utilized **OpenAI** to provide users with **personalized recommendations** for financial health improvement, including debt management and savings optimization using **OpenAI API**.
- Implemented strong security measures to protect user financial data, ensuring it stays private and safe from unauthorized access using **Authentication**, **MongoDB**.
- Designed an **intuitive interface** with customizable features like expense reminders, prioritizing usability and enhancing overall user experience using **React.Js**, **MUI**, **Tailwind CSS**.

### **SKILLS**

Technical

Frontend: JavaScript, React.Js, Tailwind CSS, MUI, Firebase

Backend: Node.Js, Express.Js Databases: MongoDB, MySQL Languages: Java, C, C++

Familiar: AWS, Flutter

### Professional

**Effective Communication Skills** 

Decision Making Skills Effective Leadership Skills

Ability to identify and solve problems

Cooperative Teamwork Skills

### EXTRA/CO-CURRICULAR ACTIVITIES

- Solved 200+ Questions on Leetcode showcase my problem solving skills.
- Internal Finalist of Kavach Hackathon conducted by Ministry of External Affairs, 2023
- Council Member of National Service Scheme, GLA University
- District Basketball Player

### **DECLARATION**

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.