GAURAV KUMAR DIXIT
B.Tech. - Computer Science & Engineering - SISTec-R
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Bhopal, Madhya Pradesh, India - 462038

BRIEF SUMMARY

Enthusiastic Full Stack Developer with hands-on experience in MERN stack, REST APIs, and cloud deployment. Passionate about building scalable, secure, and user-friendly applications, with a keen interest in AI integration to solve real-world problems.

KEY EXPERTISE

- Programming Languages: C, C++, Java
- Frontend: HTML, CSS, Javascript, React.js
- Backend: Node.js, Express.js
- Tools: Github, VS code
- Databases: MongoDB, MySQL
- Other Tools & Concepts: REST API, MVC Architecture, Git, GitHub, VS Code, OOP Principles
- Cloud Platforms: AWS (Basics), Azure (Basics)

EDUCATION

Sagar Group of Institutions - SISTec   2022 - 2026
B.Tech. - Computer Science & Engineering - SISTec-R | CGPA: **8.53 / 10**

Govt.Model high secondary school, Ajaigarh   2022
12th | MPBSE | Percentage: **91.06 / 100**

Govt Model High Secondary School, Ajaigarh   2020
10th | MPBSE | Percentage: **92 / 100**

AWARDS AND SCHOLARSHIPS

- Branch Topper(3rd semester)
- Earned golden badge in Hacker rank for problem solving
- Runner-up in branch master(coding event) event at Collage

PROJECTS

Farmer Helping Platform
Mentor: Mr. Himanshu Yadav

Key Skills: HTML   CSS   Javascript   Mongodb   Handlebars.js   Node.js   Express.js

Project Link: https://github.com/dixitgauravkumar69/Farmer-Platform.git

Problem:
When a farmer wants to sell their crops or buy crop seeds, middlemen (mediators) often come between the buyer and seller.

Solution:
A platform can establish a direct connection between buyers and sellers, allowing them to communicate directly, fix crop prices, and choose their preferred mode of payment. Both buyers and sellers will have multiple options to carry out their transactions efficiently.

Future Scope:
AI agents can suggest specific buyers and sellers based on user profiles and past transactions, making the process more efficient and personalized.

Learning Management System
Mentor: Mr. Dharmendra Narayan Jha

Key Skills: React.js   Node.js   Express.js   Mongodbd   REST   MVC

Project Link: https://github.com/dixitgauravkumar69/Learning-Helping-Platform.git

Problem:
Students lack access to organized study materials and personalized guidance. Teachers also find it hard to share content and evaluate students effectively.

Solution:
A platform where teachers upload PDFs and quizzes, and students learn and track progress. Role-based dashboards help both

manage and monitor their activities easily.

Future Scope:
AI can be used to:

Auto-generate quizzes from PDFs

Recommend topics based on performance

SEMINARS / TRAININGS / WORKSHOPS

14 days training on MongoDB from SIStec -R **Institute Name:** Sagar Institute of Science Technology and Research, Bhopal

Key Skills: mongodb React.js Express.js Node.js C++ C

Node.js and Express.js
Institute Name: Sagar Institute of Science Technology and Research, Bhopal

React.js
Institute Name: Sagar Institute of Science Technology and Research, Bhopal

CO-CURRICULAR ACTIVITIES

- Problem solved in Online Platform - Leetcode: 200, GFG: 150, Hacker rank: 150
- Member of Student Activity Council (SAC)

EXTRA CURRICULAR ACTIVITIES

- Class Representative of the class from last 2 years

PERSONAL INTERESTS / HOBBIES

- Problem solving
- Reading Books

WEB LINKS / IMs

- WhatsApp - https://wa.me/917471185169
- Github - https://github.com/dixitgauravkumar69

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: Karod Bhopal, Bhopal, Madhya Pradesh, India - 462038

Email: dixitgauravkumar69@gmail.com

Date of Birth: 13 Aug, 2005
Known Languages: English, Hindi
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