

AMIT KUMAR

Mathura, Uttar Pradesh

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EDUCATION

GLA University, Mathura

2021 – 2025

B.Tech - Computer Science and Engineering - CPI - 8.58

Mathura, Uttar Pradesh

EXPERIENCE

GLA University, Mathura

May 2023 - July 2023

SDE Intern

- Designed and Developed a Video Streaming Software for online examinations using Python.
- Utilized Python frameworks for robust backend, ensuring smooth video playback and intuitive UI.

PROJECTS

Quiz Application | MongoDB, Express, React, NodeJS, Bootstrap

Aug 2023 – Sep 2023

- Developed interactive Quiz Application using React, JavaScript and Bootstrap for engaging user experience.
- Implemented real-time interactions, dynamic question loading, and instant feedback using JavaScript.

E-Commerce Website | NodeJS, Express, MongoDB, JavaScript, Bootstrap

Nov 2023 – Dec 2023

- Implemented dynamic filtering, engaging landing page, and product management (add/delete).
- Created robust authentication for user data protection and personalized shopping.
- Integrated seamless payment gateway for secure transactions.

Stack Overflow Clone | MongoDB, Express, React, NodeJS, Bootstrap

Mar 2024 – Apr 2024

- Developed a Stack Overflow clone project using MongoDB, Express, React, NodeJS, and Bootstrap.
- Implemented core features: question posting, answers, voting, tags, user profiles, search, comments and discussions.
- Utilized toast notifications for efficient error handling, providing users with clear feedback on encountered issues.
- Integrated a payment feature allowing users to access unlimited question asking and answer posting capabilities.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, MongoDB, Express, React, NodeJS, Bootstrap

COURSEWORK / SKILLS

- | | | | |
|---------------------|---------------------|--------------|--------|
| • DSA | • OOPS Concepts | • JavaScript | • DBMS |
| • Operating Systems | • Computer Networks | • React | |

CODING PLATFORMS

- Solved **550+** Problems on **Leetcode**.
- Solved **400+** Problems across **GeeksforGeeks**.
- Codeforces Max Rating **1027**

CERTIFICATIONS

- Certified in Javascript - Coursera.
- Certified in Backend Technologies - Coding Blocks
- Certified in Frontend Technologies - Coursera.