

MUKUL SINGH

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PROFESSIONAL SUMMARY

Results-driven Frontend Developer proficient in creating user-centric applications with React.js, JavaScript, HTML5, and CSS3. Actively broadening technical expertise to become a full-stack developer by studying backend technologies (Node.js, Express) and reinforcing core computer science principles through advanced DSA in Java.

TECHNICAL SKILLS

Programming Languages: Java, Python, C

Web Development: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, React Bootstrap

Developer Tools & Design: Git, GitHub, Figma, Canva

EDUCATION

Galgotias College of Engineering and Technology **2023 – 2027**

B.Tech - Artificial Intelligence and Machine Learning

CGPA: 7.2

New Era School , Ghaziabad **2022 – 2023**

Senior Secondary Education, CBSE

Percentage: 75

PROJECTS

SenseShot (MERN Image Search)

Built a high-performance **MERN stack** image search engine.

Engineered a responsive **React** frontend to fetch and display high-quality photos.

Fake Medicine Detector (In Progress)

Building a **Python-Flask** app to verify medicine authenticity via barcode analysis.

Integrating **Machine Learning** models to detect counterfeits and ensure healthcare safety.

Achievements and Volunteering Experiences

Solved 150+ DSA problems on LeetCode (Java), strengthening algorithmic and problem-solving skills.

Contributed to open-source (GSSoC 2025), gaining collaborative development experience.

Edited educational videos for EdTech startup Apna Engineering College (DaVinci Resolve).

Served as Campus Ambassador for E-Cell, IIT Bombay, developing leadership skills.