

# MUKUL SINGH

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## PROFESSIONAL SUMMARY

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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

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**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

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**Galgotias College of Engineering and Technology**

B.Tech - Artificial Intelligence and Machine Learning

**2023 – 2027**

CGPA: 7.2

**New Era School , Ghaziabad**

Senior Secondary Education, CBSE

**2022 – 2023**

Percentage: 75

## PROJECTS

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### [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

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**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.