

DILKHUSH KUMAR

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PROFESSIONAL SUMMARY

Computer Science graduate seeking an entry-level Software Engineer role to apply skills in Java, Python, data structures, and algorithms while contributing to software development projects and learning new technologies.

INTERNSHIP EXPERIENCE

Frontend Developer Intern - Codveda

Aug 2025 – Sep 2025 | Virtual

- Developed 2 responsive portfolio templates and landing pages using HTML, CSS, and JavaScript.
 - Improved UI consistency and page structure using reusable components.
 - Collaborated with the designer/mentor to convert Figma concepts into functional front-end layouts.
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PROJECTS

1. Online Exam Proctoring System (Team Project – 3 Members)

Role: Frontend Developer

Tech: HTML, CSS, JavaScript

- Built the complete frontend interface including admin dashboard and exam screens.
- Working on UI components for secondary camera access, facial monitoring and tab-switch detection alerts.
- Designed responsive layouts for examiner panels and student exam flow.

2. Fake News Detection Using Machine Learning (May 2025)

- Implemented a machine learning pipeline using Python, Scikit-learn, and Pandas to identify false news.
 - Applied NLP techniques (tokenization, stop word removal, TF-IDF vectorization) for text processing.
 - Achieved 90%+ accuracy using Logistic Regression and validated results with precision, recall, F1-score, and confusion matrix.
 - Designed the system to be extendable for real-world misinformation detection.
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EDUCATION

MCA - Computer Science & Engineering (2024 – Present) | Galgotias University – 8.45 CGPA (Till Now).

B.Sc. (Hons) - Mathematics (2021 – 2024) | Samastipur College - 75.25% .

Senior Secondary (XII), CBSE - Science (2019 – 2021) | Progressive Central School - 66.80% .

Secondary (X), CBSE (2019) | Vidya Vatika Public School - 83.40% .

SKILLS

Languages: Java, Python, C

Frontend: HTML, CSS, JavaScript

Database: MySQL, JDBC (basics)

Tools: Git, GitHub, VS Code

Concepts: Data Structure and Algorithm, OOP