# Ayush Chand

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**EDUCATION** 

IMS ENGINEERING COLLEGE

B. Tech computer Science & Engineering

GPA: 8.1

**NEW RAINBOW PUBLIC SCHOOL** 

Ghaziabad, U.P

Ghaziabad, U.P.

2022 - 2026

2021

XII

## **EXPERIENCE**

CollegeTips Ed. Tech. Media Pvt. Ltd. | Web Development Intern

03/2024 - Present

- Designed and developed responsive front-end components using HTML, CSS, and JavaScript, contributing to an improved user experience for the company's online platform.
- Collaborated with the development team to debug and optimize existing code, enhancing website performance and load times.
- Assisted in integrating APIs and third-party tools to expand platform functionality.
- Participated in daily stand-ups and team discussions, gaining practical exposure to agile web development practices.

## **SKILLS**

Programming Languages Libraries/Frameworks Tools / Platforms Databases C++, Python, Java, JavaScript(Familiar) React(Familiar), Express.js(Familiar) Node.js, GitHub, VS Code, Eclipse MySQL, Mongodb(Familiar)

## PROJECTS / OPEN-SOURCE

#### JARVIS - Al Voice Assistant

Developed an intelligent voice assistant using Python capable of performing tasks via speech recognition and natural language processing. It automates actions like opening applications and fetching information. Technologies Used - Python, SpeechRecognition, pyttsx3, NLP libraries.

## LECTURE SUMMARIZER

Created a tool to transcribe and summarize educational audio/video lectures. It extracts key points using NLP techniques and generates concise summaries for quick revision. Technologies Used - Python, SpeechRecognition, Natural Language Toolkit (NLTK), Transformers.

#### LOGIN & REGISTRATION FORM

Developed a simple login & registration page with database connectivity. Technologies Used - HTML, CSS, JavaScript, Node.js, MongoDB

## **CERTIFICATIONS**

- Data Science using Python Q Academy
- Journey to Cloud: Envisioning your Solution IBM