# **DHRUV JANGRA**

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#### **ABOUT**

Driven and full of enthusiasm. With exceptional analytical problem-solving abilities and a strong drive for innovation, seeking a challenging role at a reputed organization to utilize my skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

#### **EDUCATION**

Qualification	School/College	Board/University	Year Of Passing	Percentage
B.Tech	Dronacharya Group	AKTU	2025	70
(Computer Science &	of Institutions			(Till 6 <sup>th</sup> sem)
Engineering)				
12 <sup>th</sup>	Faith Academy	CBSE	2021	72
10 <sup>th</sup>	Faith Academy	CBSE	2019	73

#### **TECHNICAL SKILLS**

Languages: Python, C/C++, HTML, CSS, JavaScript
Developer Tools: Visual Studio Code, PYCHARM

Database: MySQL, MongoDB

• Technologies/Frameworks: GITLAB, GitHub, ReactJS, NodeJS, GIT, DOCKER

• General Skills: Communication, Leadership Skills, Critical Thinking, Problem Solving Skills

#### **EXPERIENCE**

DEW SOLUTIONS JULY 2024 – SEP 2024

Software Engineer Intern

GURUGRAM, HARYANA

- Contributed to developing an interactive website frontend using ReactJS and NodeJS, which leverages machine learning algorithms to convert contracts and correspondences into text for easier usability.
- Containerized the application using Docker to enhance storage and processing efficiency, significantly reducing time and resource consumption.
- Performed extensive testing to identify and resolve bugs, ensuring seamless website functionality and user experience.

## **PROJECTS**

## **Project Title: EDMS**

• Contributed to developing an interactive website frontend using ReactJS and NodeJS, which leverages machine learning algorithms to convert contracts and correspondences into text for easier usability.

## Project Title: Jarvis (Personal Assistant) using Python

• Applied my Python knowledge to develop a computer assistant capable of handling basic tasks such as capturing screenshots, activating the camera, and managing browser tabs.

#### Project Title: Parenting Website (Mini Project) using HTML, CSS, JAVASCRIPT

• Spearheaded an innovative college project to create an interactive parenting website using frontend technologies—HTML5, CSS3, and JavaScript—and facilitated practical lessons on child development.

# **CERTIFICATIONS**

- OpenEDG Python Institute: Programming with Python Professional Certificate. LinkedIn
- Career Essentials in Generative AI by Microsoft and LinkedIn. LinkedIn
- Web Development (HTML5, CSS3, JS). Great Learning
- Mobile Testing with Browser Stack App Automate. Browser Stack

# **ACHIEVEMENTS**

- Developed an innovative optimization technique for enhancing profits of urban informal vendors, research findings recognized and published in the prestigious Scopus-indexed ICOTET conference proceedings in 2022.
- 3 Star Rank in Python on Hacker rank.