# **Yashica Paliwal**

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#### **EXPERIENCE**

## Wesoftek Solutions, Gurgaon — Software Engineer Intern

JANAURY 2024 - PRESENT

- Managed the backend development utilizing C# and ASP.NET of Company's Product SuperManage Website.
- Migrated data from Firebase RealTime Database to PostgreSQL from SuperManage App for website.
- Developed a Django API integrating Google Cloud Video Intelligence API and Cloud Vision API for advanced video and image processing capabilities

## **I-exceed Technology Solutions**, Bengaluru — *Software Engineer Intern*

**JUNE 2022 - JULY 2022** 

- Did Frontend development for the company's appraisal app utilizing Javascript.
- Integrated MongoDB database with ExpressJS and connected it to the frontend.

#### **TRAINING**

## **IIT-K(IFACET),** Full Stack Developer(Angular,React and MongoDB) Advance -(Online Mode)

JUNE 2023 - JULY 2023

- Recieved Training to create Website using **Angular** Framework and **React** Library along with basics **HTML**, **CSS** and **JavaScript**.
- Learned Backend Development in PHP along Database of MySQL and MongoDB

### **PROJECTS**

## **Crop Recommendation And Yield Prediction**- *Machine Learning* | 02/2023-05/2023

Tech Stack- Python, SkLearn, Pandas

- Employed multiple machine learning algorithms to analyze Kaggle's crop recommendation and yield prediction dataset.
- Utilized a Voting-based Ensemble approach to enhance predictive accuracy and robustness.

## Food Ordering Website-Web Development | 01/2023-02/2023

Tech Stack- ReactJS, ExpressJS, MongoDB, NodeJS

- A completely functional website with a dynamic menu, Add To Cart functionalities via RESTful APIs.
- Added Payment Interface with the help of Stripe.

## **Shark Game**-*Web Development* | 03/2023-04/2023

Tech Stack- HTML, CSS & JavaScript

 A small browser game which consists of animations and other functionalities to control the game.

#### **EDUCATION**

## JAYPEE UNIVERSITY OF INFORMATION TECHNOLGY, Solan— B.Tech in Computer Science JUNE 2024 | 8.4/10

## DR. VIRENDRA SWARUP EDUCATION CENTRE,

Kanpur — 12th MAY 2020 | 92.5%

## MOTHER TERESA MISSION HIGHER SECONDARY SCHOOL,

Kanpur— 10th MAY 2018 | 94%

### **SKILLS**

LANGUAGES - C#,C++, JavaScript, Java

DEVELOPMENT-ReactJS, MongoDb, ExpressJS, NodeJS,ASP.NET,PostgreSQL, HTML,CSS, Spring

OTHERS- Git, Github, Firebase, Rest APIs, Amazon Web Services (AWS), Docker

### COUSEWORK-

Data Structures, Algorithms, Object Oriented Programming, Database Management System, Operating Systems

### **CERTIFICATES**

Problem Solving(Basic)-HackerRank Java (Basic)- HackerRank